2007 RACE Division Species Codebook

SPECIES CODE BOOK
RESOURCE ASSESSMENT AND CONSERVATION ENGINEERING DIVISION

The Species Code listings given in this manual are the most complete and correct copies of the RACE Division's central Species Code database, as of:

March 2007

This manual replaces all previous Species Code book versions.

The source of these listings is a single Species Code table maintained at the AFSC, Seattle. This source table, started during the 1950's, now includes approximately 1600 marine species (and higher taxa) from Pacific Northwest and Alaskan waters.

The Species Code book is a listing of codes used for fish and invertebrates identified in RACE division surveys. It is not a comprehensive list of all taxa potentially available to the surveys nor a hierarchical taxonomic key. It is a linear listing of codes applied to individual catch records. Specifically, a code assigned to a genus or higher refers to animals identified only to that level. It does not include animals identified to lower levels listed under other codes. An individual specimen is only represented once by any one code.

The Code listing is periodically reviewed by RACE staff to ensure its accuracy and standardization. Names used are those established by general usage in the scientific community, using the following published resources: Names of Fishes (AFS, 1991), Names of Decapod Crustaceans (AFS, 1989), Names of Mollusks (AFS, 1988, 1998), Names of Cnidaria and Ctenophora (AFS, 1991), and the most recent Integrated Taxonomic Information System (ITIS) database (http://www.itis.usda.gov/). Names used in this Code list may differ on the basis of the most recent research. No subspecies will be included in the Species Code List.

Previous species code assignments may become obsolete because taxa are no longer recorded in the database (for example, because of reidentifications of vouchered specimens or taxonomic reclassification). These codes are omitted from the present listings but are included in a separate table with the date of revision to the Species Code List.

New assignments of species codes are considered provisional until

the new codes and associated names have been checked against, and incorporated within, the central Species Code table in Seattle. New codes must be consistent with the original taxonomic organization of the Species Code file given in List 4. Submit proposed codes to the Data Manager, RACE Division, AFSC.

SPECIES CODE LISTINGS

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5	COMMONLY-USED SPECIES CODES . . . . OUTSIDE BACK COVER	

CODE	NAME
1	fish eggs unident.
2	fish larvae unident.
3	fish unident.
10	Petromyzontidae
10	lamprey unident.
21	Lampetra tridentata
21	Pacific lamprey
100	Myxinidae
100	hagfish unident.
109	Eptatretus sp.
110	Eptatretus deani
110	black hagfish
120	Eptatretus stouti
120	Pacific hagfish
150	shark unident.
151	Chondrichthyes unident.
151	cartilaginous fish unident.
160	Shark egg case unident.
180	Alopias vulpinus
180	thresher shark
200	Scyliorhinidae
200	cat shark unident.
201	Apristurus brunneus egg case
201	cat shark egg case
210	Apristurus brunneus
210	brown cat shark
211	Parmaturus xaniurus
211	filetail cat shark
212	Apristurus kampae
212	longnose cat shark
213	Apristurus sp.
214	Cephaloscyllium ventriosum
214	swell shark
222	Hexanchus griseus
222	sixgill shark
232	Lamna ditropis
232	salmon shark
242	Cetorhinus maximus
242	basking shark
252	Pacific angel shark
252	Squatina californica
310	Squalus acanthias
310	spiny dogfish
311	Centroscyllium nigrum
311	combtooth dogfish
320	Pacific sleeper shark
320	Somniosus pacificus
332	Galeorhinus galeus
332	soupfin shark

CODE	NAME
339	Mustelus sp.
340	Mustelus henlei
340	brown smoothhound
341	Mustelus californicus
341	gray smoothhound
351	Prionace glauca
351	blue shark
355	Triakis semifasciata
355	leopard shark
400	Rajidae unident.
400	skate unident.
401	skate egg case unident.
402	Bathyraja sp. egg case
403	Raja sp. egg case
404	Raja sp.
405	Bathyraja sp.
406	Bathyraja spinosissima
406	white skate
410	Bathyraja abyssicola
410	deepsea skate
411	Bathyraja abyssicola egg case
411	deepsea skate egg case
420	Raja binoculata
420	big skate
421	Raja binoculata egg case
425	California skate
425	Raja inornata
435	Bathyraja interrupta
435	Bering skate
436	Bathyraja interrupta egg case
440	Raja rhina
440	longnose skate
441	longnose skate egg case
441	raja rhina egg case
445	Raja badia
445	roughshoulder skate
446	Raja badia egg case
450	Raja stellulata
450	starry skate
455	Bathyraja taranetzi
455	mud skate
456	Bathyraja taranetzi egg case
456	mud skate egg case
460	Bathyraja trachura
460	roughtail skate
461	Bathyraja trachura egg case
471	Alaska skate
471	Bathyraja parmifera
472	Aleutian skate

CODE	NAME
472	Bathyraja aleutica
473	Aleutian skate egg case
473	Bathyraja aleutica egg case
474	Alaska skate egg case
474	Bathyraja parmifera egg case
475	Bathyraja lindbergi
475	commander skate
476	Bathyraja lindbergi egg case
476	Commander skate egg case
477	Bathyraja sp. cf. parmifera (Orr et al.)
477	leopard skate
480	Bathyraja maculata
480	whiteblotched skate
481	Bathyraja maculata egg case
481	whiteblotched skate egg case
483	Bathyraja mariposa
483	butterfly skate
485	Bathyraja minispinosa
485	whitebrow skate
486	Bathyraja minispinosa egg case
486	whitebrow skate egg case
490	Bathyraja smirnovi
490	golden skate
495	Bathyraja violacea
495	Okhotsk skate
610	Pacific electric ray
610	Torpedo californica
710	Hydrolagus colliei
710	spotted ratfish
711	Hydrolagus colliei egg case
10001	Pleuronectiformes
10001	flatfish unident.
10002	Pleuronectiformes larvae
10002	flatfish larvae
10003	Bothidae unident.
10003	lefteye flounder unident.
10008	Citharichthys sp.
10008	sanddab unident.
10009	Citharichthys xanthostigma
10009	longfin sanddab
10010	Citharichthys sordidus
10010	Pacific sanddab
10020	Citharichthys stigmaeus
10020	speckled sanddab
10041	Hippoglossina stomata
10041	bigmouth sole
10050	California halibut
10050	Paralichthys californicus
10060	Xystreurys liolepis

CODE	NAME
10060	fantail sole
10100	Pleuronectidae
10100	righteye flounder unident.
10110	Atheresthes stomias
10110	arrowtooth flounder
10111	Atheresthes sp.
10112	Atheresthes evermanni
10112	Kamchatka flounder
10115	Greenland turbot
10115	Reinhardtius hippoglossoides
10120	Hippoglossus stenolepis
10120	Pacific halibut
10122	Inopsetta ischyra
10122	hybrid sole
10129	Hippoglossoides sp.
10130	Hippoglossoides elassodon
10130	flathead sole
10140	Bering flounder
10140	Hippoglossoides robustus
10145	Hypsopsetta guttulata
10145	diamond turbot
10150	Lyopsetta exilis
10150	slender sole
10155	Arctic flounder
10155	Liopsetta glacialis
10160	Eopsetta jordani
10160	petrale sole
10170	English sole
10170	Parophrys vetulus
10180	Dover sole
10180	Microstomus pacificus
10190	Embassichthys bathybius
10190	deepsea sole
10200	Glyptocephalus zachirus
10200	rex sole
10201	rex sole larvae
10210	Limanda aspera
10210	yellowfin sole
10211	Limanda proboscidea
10211	longhead dab
10212	Limanda sakhalinensis
10212	Sakhalin sole
10220	Platichthys stellatus
10220	starry flounder
10221	Hybrid starry flounder X Alaska plaice
10221	Platichthys stellatus X Pleuronectes quadrituberculatus
10240	Clidoderma asperrimum
10240	roughscale sole
10250	Psettichthys melanostictus

CODE	NAME
10250	sand sole
10260	Lepidopsetta sp.
10260	rock sole unident.
10261	Lepidopsetta polyxystra
10261	northern rock sole
10262	Lepidopsetta bilineata
10262	southern rock sole
10270	Isopsetta isolepis
10270	butter sole
10280	Pleuronichthys decurrens
10280	curlfin sole
10281	Pleuronichthys verticalis
10281	hornyhead turbot
10285	Alaska plaice
10285	Pleuronectes quadrituberculatus
10290	C-O sole
10290	Pleuronichthys coenosus
10291	Pleuronichthys sp.
10295	Pleuronichthys ritteri
10295	spotted turbot
10400	California tonguefish
10400	Symphurus atricauda
20000	Agonidae
20000	poacher unident.
20001	Pallasina barbata
20001	tubenose poacher
20002	Percis japonicus
20002	dragon poacher
20004	Leptagonus sp.
20005	Leptagonus leptorhynchus
20005	longnose poacher
20006	Leptagonus frenatus
20006	sawback poacher
20007	Atlantic poacher
20007	Leptagonus decagonus
20015	Agonopsis vulsa
20015	northern spearnose poacher
20018	Odontopyxis trispinosa
20018	pygmy poacher
20020	Xeneretmus latifrons
20020	blacktip poacher
20021	Xeneretmus triacanthus
20021	bluespotted poacher
20022	Xeneretmus leiops
20022	smootheye poacher
20023	Xeneretmus sp.
20034	Bathyagonus sp.
20034	starsnout poacher unident.
20035	Bathyagonus alascanus

CODE	NAME
20035	gray starsnout
20036	Bathyagonus infraspinatus
20036	spinycheek starsnout
20037	Bathyagonus pentacanthus
20037	bigeye poacher
20038	Bathyagonus nigripinnis
20038	blackfin poacher
20039	Podothecus sp.
20040	Podothecus accipenserinus
20040	sturgeon poacher
20041	Podothecus veternus
20041	veteran poacher
20050	Aleutian alligatorfish
20050	Aspidophoroides bartoni
20051	Arctic alligatorfish
20051	Aspidophoroides olriki
20055	Anoplagonus inermis
20055	smooth alligatorfish
20060	Chesnonia verrucosa
20060	warty poacher
20061	Bering poacher
20061	Occella dodecaedron
20071	Hypsagonus quadricornis
20071	fourhorn poacher
20075	Stellerina xyosterna
20075	pricklebreast poacher
20100	Alepocephalidae
20100	slickhead unident.
20110	Alepocephalus sp.
20120	Alepocephalus tenebrosus
20120	California slickhead
20121	Bajacalifornia burragei
20121	sharpchin slickhead
20122	Bajacalifornia erimoensis
20130	Rouleina attrita
20130	softskin slickhead
20150	Talismania bifurcata
20150	threadfin slickhead
20179	Maulisia sp.
20180	Maulisia mauli
20202	Ammodytes hexapterus
20202	Pacific sand lance
20320	Anarrhichthys ocellatus
20320	wolf-eel
20322	Anarhichas orientalis
20322	Bering wolffish
20420	Anoplogaster cornuta
20420	fangtooth
20510	Anoplopoma fimbria

CODE	NAME
20510	sablefish
20542	Aulorhynchus flavidus
20542	tube-snout
20571	Argentinidae
20571	argentine unident.
20572	Nansenia candida
20572	bluethroat argentine
20573	Argentina sialis
20573	Pacific argentine
20575	Atherinidae
20575	silverside unident.
20576	Atherinops affinis
20576	topsmelt
20577	Antherinopsis californiensis
20577	jacksmelt
20610	Engraulis mordax
20610	northern anchovy
20614	Bathylagidae unident.
20614	deepsea smelt unident.
20615	Bathylagus pacificus
20615	Pacific blacksmelt
20619	Bathylagus sp.
20619	blacksmelt unident.
20620	Bathylagus milleri
20620	robust blacksmelt
20622	Leuroglossus schmidti
20622	northern smoothtongue
20624	Bathylagus ochotensis
20624	popeye blacksmelt
20660	Leuroglossus sp.
20662	California smoothtongue
20662	Leuroglossus stilbius
20700	Bathymasteridae
20700	ronquil unident.
20702	Ronquilus jordani
20702	northern ronquil
20712	Alaskan ronquil
20712	Bathymaster caeruleofasciatus
20713	Bathymaster leurolepis
20713	smallmouth ronquil
20720	Bathymaster signatus
20720	searcher
20722	Bathymaster derjugini
20722	bluecheek ronquil
20731	Rathbunella hypoplecta
20731	smooth ronquil
20801	Porichthys notatus
20801	plainfin midshipman
20802	Porichthys sp.

CODE	NAME
20803	Batrachoididae
20803	toadfishes
20842	Brama japonica
20842	Pacific pomfret
20871	Bathylaco nigricans
20871	bonythroat
20900	Ophidiidae
20900	cusk-eel unident.
20901	Chilara taylori
20901	spotted cusk-eel
20902	Ophidion scrippsae
20902	basketweave cusk-eel
20905	Lamprogrammus niger
20905	paperbone cusk-eel
20908	Dicrolene sp.
20910	Dicrolene filamentosa
20910	threadfin cusk-eel
20915	Melanonus zugmayeri
20915	arrowtail
20920	Cataetyx sp.
20921	Cataetyx rubrirostris
20921	rubynose brotula
20930	Brosmophycis marginata
20930	red brotula
20952	Trachurus symmetricus
20952	jack mackerel
20960	Ceratioidei
20971	Melanocetus johnsonii
20971	common blackdevil
20980	Ceratiidae unident.
20980	seadevils unident.
20981	Cryptopsaras couesii
20981	triplewart seadevil
20990	Cetomimidae unident.
20990	flabby whalefishes
20995	Rondeletia loricata
20995	armored redmouth whalefish
21000	Chauliodontidae
21000	viperfish unident.
21010	Chauliodus macouni
21010	Pacific viperfish
21110	Clupea pallasi
21110	Pacific herring
21120	Alosa sapidissima
21120	American shad
21130	Pacific sardine
21130	Sardinops sagax
21150	Gigantactis sp.
21200	Macrouridae

CODE	NAME
21200	grenadier unident.
21201	California grenadier
21201	Nezumia stelgidolepis
21202	Nezumia liolepis
21202	smooth grenadier
21204	Caelorinchus scaphopsis
21204	shoulderspot grenadier
21210	Coryphaenoides sp.
21220	Coryphaenoides acrolepis
21220	Pacific grenadier
21230	Albatrossia pectoralis
21230	giant grenadier
21232	Coryphaenoides cinereus
21232	popeye grenadier
21238	Coryphaenoides filifera
21238	filamented grenadier
21239	Coryphaenoides longifilis
21239	longfin grenadier
21240	Malacocephalus laevis
21240	softhead grenadier
21300	Cottidae
21300	sculpin unident.
21305	Zesticelus profundorum
21305	flabby sculpin
21307	Icelinus sp.
21308	Thyriscus anoplus
21308	sponge sculpin
21309	Icelinus oculatus
21309	frogmouth sculpin
21310	Icelinus filamentosus
21310	threadfin sculpin
21311	Icelinus borealis
21311	northern sculpin
21312	Icelinus tenuis
21312	spotfin sculpin
21313	Gymnocanthus sp.
21314	Gymnocanthus pistilliger
21314	threaded sculpin
21315	Arctic staghorn sculpin
21315	Gymnocanthus tricuspis
21316	Gymnocanthus galeatus
21316	armorhead sculpin
21318	Icelinus fimbriatus
21318	fringed sculpin
21320	Radulinus asprellus
21320	slim sculpin
21327	Clinocottus acuticeps
21327	sharpnose sculpin
21329	Gymnocanthus detrisus

CODE	NAME
21329	purplegray sculpin
21330	Scorpaenichthys marmoratus
21330	cabezon
21331	Artediellus sp.
21332	Artediellus miacanthus
21332	bride sculpin
21333	Artediellus pacificus
21333	hookhorn sculpin
21334	Artediellus scaber
21334	hamecon
21335	Arctic hookear sculpin
21335	Artediellus uncinatus
21336	Artediellus gomojunovi
21336	spinyhook sculpin
21337	Bolinia euryptera
21337	broadfin sculpin
21338	Malacocottus aleuticus
21338	whitetail sculpin
21339	Malacocottus sp.
21340	Malacocottus kincaidi
21340	blackfin sculpin
21341	Malacocottus zonurus
21341	darkfin sculpin
21342	Hemilepidotus sp.
21342	Irish lord
21343	Hemilepidotus gilberti
21343	banded Irish lord
21344	Hemilepidotus spinosus
21344	brown Irish lord
21345	Hemilepidotus zapus
21345	longfin Irish lord
21346	Hemilepidotus hemilepidotus
21346	red Irish lord
21347	Hemilepidotus jordani
21347	yellow Irish lord
21348	Hemilepidotus papilio
21348	butterfly sculpin
21349	Archistes plumarius
21349	plumed sculpin
21350	Triglops sp.
21352	Triglops forficata
21352	scissortail sculpin
21353	Triglops metopias
21353	crescent-tail sculpin
21354	Triglops scepticus
21354	spectacled sculpin
21355	Triglops pingeli
21355	ribbed sculpin
21356	Triglops macellus

CODE	NAME
21356	roughspine sculpin
21359	Archistes biseriatus
21359	scaled sculpin
21360	Microcottus sellaris
21360	brightbelly sculpin
21363	Artedius lateralis
21363	smoothhead sculpin
21366	Chitonotus pugetensis
21366	roughback sculpin
21368	Myoxocephalus verrucosus
21368	warty sculpin
21369	Myoxocephalus niger
21369	warthead sculpin
21370	Myoxocephalus polyacanthocephalus
21370	great sculpin
21371	Myoxocephalus jaok
21371	plain sculpin
21373	Myoxocephalus stelleri
21373	frog sculpin
21375	Myoxocephalus sp.
21376	Megalocottus platycephalus
21376	belligerent sculpin
21377	Myoxocephalus quadricornis
21377	fourhorn sculpin
21378	Arctic sculpin
21378	Myoxocephalus scorpioides
21379	Trichocottus brashnikovi
21379	hairhead sculpin
21380	Leptocottus armatus
21380	Pacific staghorn sculpin
21383	Gilbertidia sigalutes
21383	soft sculpin
21384	Enophrys sp.
21386	Enophrys bison
21386	buffalo sculpin
21387	Enophrys lucasi
21387	leister sculpin
21388	Enophrys diceraus
21388	antlered sculpin
21389	Enophrys taurina
21389	bull sculpin
21390	Dasycottus setiger
21390	spinyhead sculpin
21393	Psychrolutes sp.
21394	Psychrolutes paradoxus
21394	tadpole sculpin
21395	Psychrolutes phrictus
21395	blob sculpin
21397	Blepsias bilobus

CODE	NAME
21397	crested sculpin
21398	Blepsias cirrhosus
21398	silverspotted sculpin
21405	Nautichthys pribilovius
21405	eyeshade sculpin
21406	Nautichthys oculofasciatus
21406	sailfin sculpin
21407	Nautichthys robustus
21407	shortmast sculpin
21415	Rhamphocottus richardsoni
21415	grunt sculpin
21420	Hemitripterus bolini
21420	bigmouth sculpin
21421	Hemitripterus villosus
21421	sea raven
21422	Hemitripterus bolini eggs
21422	bigmouth sculpin eggs
21423	Eurymen gyrinus
21423	smoothcheek sculpin
21429	Triglops xenostethus
21429	scalybreasted sculpin
21436	Puget Sound sculpin
21436	Ruscarius meanyi
21437	Icelinus burchami
21437	dusky sculpin
21438	Icelus spiniger
21438	thorny sculpin
21439	Icelus canaliculatus
21439	blacknose sculpin
21440	Icelus euryops
21440	wide-eye sculpin
21441	Icelus spatula
21441	spatulate sculpin
21443	Icelus uncinalis
21443	uncinate sculpin
21444	Rastrinus scutiger
21444	roughskin sculpin
21445	Jordania zonope
21445	longfin sculpin
21446	Icelus sp.
21447	Paricelinus hopliticus
21447	thornback sculpin
21484	Paralabrax nebulifer
21484	barred sand bass
21500	Embiotocidae
21500	surfperch unident.
21501	Amphistichus argenteus
21501	barred surfperch
21502	Amphistichus rhodoterus

CODE	NAME
21502	redtail surfperch
21503	Hyperprosopon argenteum
21503	walleye surfperch
21506	Embiotoca lateralis
21506	striped surfperch
21510	Cymatogaster aggregata
21510	shiner perch
21515	Hyperprosopon anale
21515	spotfin surfperch
21521	Damalichthys vacca
21521	pile perch
21522	Zalembius rosaceus
21522	pink seaperch
21592	Pacific sandfish
21592	Trichodon trichodon
21594	Chiasmodontidae
21594	swallowers
21595	Kali indica
21595	shortnose swallower
21596	Chiasmodon niger
21596	black swallower
21597	Kali normani
21597	needletooth swallower
21598	Pseudoscopelus sp.
21705	Gadidae unident
21710	Microgadus proximus
21710	Pacific tomcod
21720	Gadus macrocephalus
21720	Pacific cod
21725	Arctic cod
21725	Boreogadus saida
21726	Moridae
21726	codlings unident.
21727	Halargyreus johnsonii
21727	slender codling
21731	Antimora microlepis
21731	Pacific flatnose
21732	Physiculus rastrelliger
21732	hundred fathom codling
21733	Laemonema longipes
21733	longfin codling
21735	Eleginus gracilis
21735	saffron cod
21740	Theragra chalcogramma
21740	walleye pollock
21752	Gasterosteus aculeatus
21752	threespine stickleback
21753	Pungitius pungitius
21753	ninespine stickleback

CODE	NAME
21760	Syngnathidae
21760	pipefish unident.
21770	Gobiidae
21770	goby unident.
21800	Gonostomatidae
21800	bristlemouth unident.
21805	Sigmops gracilis
21805	slender fangjaw
21810	Cyclothone sp.
21811	Cyclothone atraria
21811	black bristlemouth
21812	Cyclothone pseudopallida
21812	slender bristlemouth
21813	Cyclothone signata
21813	showy bristlemouth
21815	Cyclothone acclinidens
21815	benttooth bristlemouth
21818	Gonostoma sp.
21820	Sternoptychidae unident.
21820	hatchetfish unident.
21822	Argyropelecus sp.
21823	Argyropelecus lychnus
21823	tropical hatchetfish
21824	Argyropelecus affinis
21824	slender hatchetfish
21825	Sternoptyx diaphana
21825	longspine hatchetfish
21827	Sternoptyx sp.
21845	Stomias atriventer
21845	blackbelly dragonfish
21846	Stomiiformes
21847	Stomiidae
21847	barbeled dragonfish
21848	Pachystomias microdon
21900	Hexagrammidae
21900	greenling unident.
21910	Ophiodon elongatus
21910	lingcod
21915	Oxylebius pictus
21915	painted greenling
21921	Atka mackerel
21921	Pleurogrammus monopterygius
21930	Hexagrammos sp.
21931	Hexagrammos octogrammus
21931	masked greenling
21932	Hexagrammos stelleri
21932	whitespotted greenling
21934	Hexagrammos lagocephalus
21934	rock greenling

CODE	NAME
21935	Hexagrammos decagrammus
21935	kelp greenling
21936	Zaniolepis latipinnis
21936	longspine combfish
21937	Zaniolepis frenata
21937	shortspine combfish
22010	Icosteus aenigmaticus
22010	ragfish
22110	Idiacanthus antrostomus
22110	Pacific blackdragon
22111	Idiacanthus sp.
22121	Medialuna californiensis
22121	halfmoon
22169	Cyclopteridae
22169	lumpsucker or snailfish unident.
22170	Cyclopterinae
22170	lumpsucker unident.
22173	Lethotremus sp.
22175	Aptocyclus ventricosus
22175	smooth lumpsucker
22176	Lethotremus muticus
22176	docked snailfish
22177	Eumicrotremus birulai
22177	round lumpsucker
22178	Eumicrotremus orbis
22178	Pacific spiny lumpsucker
22179	Eumicrotremus derjugini
22179	leatherfin lumpsucker
22180	Alaskan lumpsucker
22180	Eumicrotremus gyrinops
22182	Eumicrotremus andriashevi
22182	pimpled lumpsucker
22183	Eumicrotremus sp.
22183	spiny lumpsuckers
22184	Eumicrotremus barbatus
22184	papillose lumpsucker
22190	Cyclopteropsis phrynoides
22190	toad lumpsucker
22200	Liparidinae
22200	snailfish unident.
22201	Liparis sp.
22202	Liparis fucensis
22202	slipskin snailfish
22203	Bristol snailfish
22203	Liparis bristolense
22204	Liparis dennyi
22204	marbled snailfish
22205	Liparis gibbus
22205	variegated snailfish

CODE	NAME
22206	Crystallichthys cyclospilus
22206	blotched snailfish
22207	Liparis megacephalus
22207	bighead snailfish
22208	Liparis pulchellus
22208	showy snailfish
22209	Liparis callyodon
22209	spotted snailfish
22210	Liparis ochotensis
22210	Okhotsk snailfish
22211	Liparis cyclopus
22211	ribbon snailfish
22213	Liparis rutteri
22213	ringtail snailfish
22214	Elassodiscus sp.
22215	Elassodiscus caudatus
22215	humpback snailfish
22216	Elassodiscus tremebundus
22216	blacklip snailfish
22217	Allocareproctus jordani
22217	cherry snailfish
22218	Allocareproctus tanix
22218	peach snailfish
22219	Careproctus sp.
22220	Careproctus melanurus
22220	blacktail snailfish
22222	Careproctus bowersianus
22222	large disk all red snailfish
22223	Careproctus simis
22223	long snouted pink snailfish
22224	Careproctus ectenes
22224	shovelhead snailfish
22225	Careproctus canus
22225	gray snailfish
22226	Careproctus phasma
22226	monster snailfish
22228	Careproctus cypselurus
22228	blackfin snailfish
22229	Careproctus furcellus
22229	emarginate snailfish
22230	Careproctus abbreviatus
22230	short snailfish
22231	Paraliparis ulochir
22231	blackfaced red snailfish
22232	Careproctus scottae
22232	peachskin snailfish
22233	Careproctus gilberti
22233	smalldisk snailfish
22234	Careproctus sp. cf. gilberti (Stein et al.)

CODE	NAME
22234	Dominator snailfish
22235	Alaska snailfish
22235	Careproctus colletti
22236	Careproctus rastrinus
22236	salmon snailfish
22237	Careproctus ovigerum
22237	abyssal snailfish
22238	Liparis tunicatus
22238	kelp snailfish
22239	Careproctus zachirus
22239	paintbrush snailfish
22240	Careproctus candidus
22240	bigeye snailfish
22241	Paraliparis dactylosus
22241	red snailfish
22242	Paraliparis rosaceus
22242	rosy snailfish
22243	Paraliparis deani
22243	prickly snailfish
22244	Paraliparis cephalus
22244	swellhead snailfish
22245	Careproctus sp. G (Orr)
22245	big mouth and disk red snailfish
22246	Careproctus sp. H (Orr and Maslenikov)
22246	comic snailfish
22247	Careproctus oregonensis
22247	Oregon snailfish
22248	Careproctus microstomus
22248	smallmouth snailfish
22249	Paraliparis pectoralis
22249	broadfin snailfish
22250	Paraliparis sp.
22251	Careproctus ostentum
22251	microdisk snailfish
22252	Paraliparis paucidens
22252	toothless snailfish
22253	Lipariscus nanus
22253	pygmy snailfish
22254	Paraliparis dipterus
22254	splitfin snailfish
22255	Nectoliparis pelagicus
22255	tadpole snailfish
22256	Careproctus sp. B (Orr)
22260	Rhinoliparis sp.
22261	Rhinoliparis barbulifer
22261	longnose snailfish
22262	Rhinoliparis attenuatus
22262	slim snailfish
22263	Prognatholiparis ptychomandibularis

CODE	NAME
22263	wrinkle-jaw snailfish
22264	Lopholiparis flerxi
22264	hardhead snailfish
22270	Allocareproctus sp.
22271	Acantholiparis opercularis
22271	spiny snailfish
22272	Allocareproctus kallaion
22272	combed snailfish
22273	Allocareproctus ungak
22273	whiskered snailfish
22274	Allocareproctus unangas
22274	goldeneye snailfish
22275	Careproctus sp. I (Orr and Maslenikov)
22275	mischievous snailfish
22276	Paraliparis sp. cf. dactylosus (Orr and Baldwin)
22277	Paraliparis sp. cf. ulochir (Orr and Baldwin)
22278	Paraliparis sp. cf. grandis (Orr and Baldwin)
22279	Paraliparis sp. cf. rosaceus (Busby and Cartwright)
22280	Paraliparis sp. cf. holomelas (Busby and Cartwright)
22281	Paraliparis grandis
22281	grand snailfish
22282	Paraliparis sp. cf. pectoralis (Orr and Baldwin)
22282	rusty snailfish
22283	Paraliparis sp. cf. dipterus (Orr and Baldwin)
22284	Paraliparis holomelas
22284	ebony snailfish
22300	Melamphaidae
22300	bigscale unident.
22310	Poromitra crassiceps
22310	crested bigscale
22320	Melamphaes lugubris
22320	highsnout bigscale
22390	Allocyttus folletti
22390	oxeye oreo
22400	Melanostomiidae
22400	scaleless dragonfish unident.
22410	Tactostoma macropus
22410	longfin dragonfish
22420	Bathophilus flemingi
22420	highfin dragonfish
22450	Borostomias panamensis
22461	Caristius macropus
22461	manefish
22500	Merluccius productus
22500	Pacific hake
22570	Anotopterus nikparini
22570	North Pacific daggertooth
22582	Mola mola
22582	ocean sunfish

CODE	NAME
22595	Scopelengys tristis
22595	blackchin
22600	Myctophidae
22600	lanternfish unident.
22601	Stenobrachius sp.
22602	Stenobrachius leucopsarus
22602	northern lampfish
22603	Stenobrachius nannochir
22603	garnet lampfish
22609	Diaphus sp.
22610	California headlightfish
22610	Diaphus theta
22620	Lampanyctus sp.
22623	Lampanyctus ritteri
22623	broadfin lanternfish
22624	Nannobrachium regale
22624	pinpoint lampfish
22625	Lampanyctus jordani
22625	brokenline lampfish
22630	Ceratoscopelus townsendi
22640	Hygophum reinhardtii
22640	slender lanternfish
22642	Notoscopelus resplendens
22642	patchwork lampfish
22647	California flashlightfish
22647	Protomyctophum crockeri
22648	Protomyctophum sp.
22649	Protomyctophum thompsoni
22649	northern flashlightfish
22650	Tarletonbeania sp.
22651	Tarletonbeania crenularis
22651	blue lanternfish
22656	California lanternfish
22656	Symbolophorus californiensis
22701	Nemichthyidae
22701	snipe eel unident.
22702	Nemichthys scolopaceus
22702	slender snipe eel
22703	Avocettina sp.
22704	Avocettina infans
22704	blackline snipe eel
22705	Nemichthys larseni
22705	pale snipe eel
22721	Serrivomer sector
22721	sawtooth eel
22750	Linophrynidae
22800	Notacanthidae
22800	spiny eel unident.
22810	Polyacanthonotus challengeri

CODE	NAME
22815	Notacanthus chemnitzii
22815	snubnosed spiny eel
22900	Oneirodidae
22900	dreamer unident.
22901	Bertella idiomorpha
22912	Oneirodes sp.
22913	Oneirodes acanthias
22913	spiny dreamer
22914	Oneirodes bulbosus
22914	hairy-lure dreamer
22915	Oneirodes thompsoni
22917	Chaenophryne longiceps
22918	Chaenophryne melanorhabdus
22919	Chaenophryne draco
22919	smooth dreamer
22920	Gigantactis vanhoeffeni
22920	whipnose
22921	Gigantactis microdontis
22924	Caulophryne jordani
22924	fanfin angler
22925	Caulophryne pelagica
22951	Paralepididae
22951	barracudina unident.
22952	Magnisudis atlantica
22952	duckbill barracudina
22955	Lestidiops ringens
22955	slender barracudina
22956	Arctozenus risso
22956	ribbon barracudina
23000	Osmeridae
23000	smelt unident.
23010	Thaleichthys pacificus
23010	eulachon
23020	Hypomesus pretiosus
23020	surf smelt
23030	Allosmerus elongatus
23030	whitebait smelt
23041	Mallotus villosus
23041	capelin
23055	Osmerus mordax
23055	rainbow smelt
23060	Spirinchus starksi
23060	night smelt
23061	Spirinchus thaleichthys
23061	longfin smelt
23071	Hypomesus olidus
23071	pond smelt
23201	Salmonidae
23201	salmon and trouts unident.

CODE	NAME
23202	Oncorhynchus sp.
23202	salmon unident.
23220	Oncorhynchus tshawytscha
23220	chinook salmon
23225	Oncorhynchus kisutch
23225	coho salmon
23230	Oncorhynchus gorbuscha
23230	pink salmon
23235	Oncorhynchus keta
23235	chum salmon
23240	Oncorhynchus nerka
23240	sockeye salmon
23250	Arctic char
23250	Salvelinus alpinus
23252	Dolly Varden
23252	Salvelinus malma
23260	Onchorynchus mykiss
23260	steelhead
23310	Bering cisco
23310	Coregonus laurettae
23402	Genyonemus lineatus
23402	white croaker
23500	Scombridae
23500	mackerel unident.
23524	Scomber japonicus
23524	chub mackerel
23562	Cololabis saira
23562	Pacific saury
23590	Neoscopelus macrolepidotus
23590	glowingfish
23602	Benthalbella sp.
23603	Benthalbella dentata
23603	northern pearleye
23620	Scopelosaurus harryi
23620	scaly paperbone
23621	Scopelosaurus unident.
23657	Alepisaurus ferox
23657	longnose lancetfish
23700	Platytroctidae
23700	tubeshoulder unident.
23710	Sagamichthys abei
23710	shining tubeshoulder
23711	Holtbyrnia sp.
23712	Holtbyrnia innesi
23712	lanternjaw tubeshoulder
23720	Mirorictus taningi
23720	striped tubeshoulder
23791	Lyconectes aleutensis
23791	dwarf wrymouth

CODE	NAME
23792	Cryptacanthodes giganteus
23792	giant wrymouth
23800	Stichaeidae
23800	prickleback unident.
23801	Lumpenus sp.
23802	Plectobranchus evides
23802	bluebarred prickleback
23803	Eumesogrammus praecisus
23803	fourline snakeblenny
23804	Arctic shanny
23804	Stichaeus punctatus
23805	Lumpenus maculatus
23805	daubed shanny
23806	Lumpenus medius
23806	stout eelblenny
23807	Lumpenus fabricii
23807	slender eelblenny
23808	Lumpenus sagitta
23808	snake prickleback
23809	Acantholumpenus mackayi
23809	pighead prickleback
23836	Lumpenella longirostris
23836	longsnout prickleback
23840	Chirolophis sp.
23841	Chirolophis decoratus
23841	decorated warbonnet
23843	Chirolophis snyderi
23843	bearded warbonnet
23844	Chirolophis tarsodes
23850	Poroclinus rothrocki
23850	whitebarred prickleback
23851	Chirolophis nugator
23851	mosshead warbonnet
23861	Bryozoichthys lysimus
23861	nutcracker prickleback
23862	Bryozoichthys marjorius
23862	pearly prickleback
23863	Bryozoichthys sp.
23865	Anoplarchus purpurescens
23865	high cockscomb
23866	Anoplarchus insignis
23866	slender cockscomb
23871	Pholidae
23871	gunnel unident.
23872	Pholis sp.
23873	Pholis laeta
23873	crescent gunnel
23900	Stromateidae
23900	butterfish unident.

CODE	NAME
23911	Pacific pompano
23911	Peprilus simillimus
23915	Icichthys lockingtoni
23915	medusafish
23932	Trachipterus altivelis
23932	king-of-the-salmon
23933	Desmodema lorum
23940	Trichiuridae
23942	Benthodesmus pacificus
23943	Benthodesmus sp.
23944	Aphanopus carbo
23944	black scabbardfish
23945	Lepidopus fitchi
23945	scabbardfish
23950	Anguilliformes
23950	eel unident.
23952	Eel leptocephalus unident.
23952	eel larvae unident.
23958	Opisthoproctidae
23958	spookfish unident.
23960	Dolichopteryx sp.
23961	Dolichopteryx longipes
23961	brownsnout spookfish
23962	Macropinna microstoma
23962	barreleye
23963	Bathylychnops sp.
23964	Bathylychnops exilis
23964	javelin spookfish
23970	Gigantura indica
24001	Zaprora silenus
24001	prowfish
24100	Zoarcidae
24100	eelpout unident.
24109	Bothrocara cf. brunneum group
24110	Bothrocara brunneum
24110	twoline eelpout
24111	Alaska eelpout
24111	Bothrocara pusillum
24112	Bothrocara sp. cf. brunneum (Stevenson)
24114	Bothrocara nyx
24120	Bothrocara molle
24120	soft eelpout
24130	Lycenchelys crotalinus
24130	snakehead eelpout
24140	Lycodes cortezianus
24140	bigfin eelpout
24150	Lycenchelys sp.
24151	Lycenchelys jordani
24151	shortjaw eelpout

CODE	NAME
24152	Kamchatka eelpout
24152	Lycenchelys camchatica
24153	Lycenchelys ratmanovi
24158	Lycodapus endemoscotus
24158	deepwater eelpout
24160	Lycodapus fierasfer
24160	blackmouth eelpout
24165	Lycodapus dermatinus
24165	looseskin eelpout
24166	Lycodapus psarostomatus
24167	Lycodapus pachysoma
24167	stout eelpout
24170	Lycodapus mandibularis
24170	pallid eelpout
24180	Lycodes sp.
24181	Lycodes rossi
24182	Lycodes soldatovi
24182	dipline eelpout
24183	Lycodes akuugun
24183	bicolor eelpout
24184	Lycodes raridens
24184	marbled eelpout
24185	Lycodes palearis
24185	wattled eelpout
24186	Lycodes mucosus
24186	saddled eelpout
24187	Lycodes concolor
24187	ebony eelpout
24188	Canadian eelpout
24188	Lycodes polaris
24189	Lycodes turneri
24189	polar eelpout
24190	Lycodes diapterus
24190	black eelpout
24191	Lycodes brevipes
24191	shortfin eelpout
24192	Gymnelus viridis
24192	fish doctor
24193	Gymnelus sp.
24194	Gymnelus hemifasciatus
24200	Lycodes pacificus
24200	blackbelly eelpout
24220	Bothrocara sp.
24221	Pachycara lepinium
24221	scalynape eelpout
24230	Lycodapus sp.
24231	Lycodapus poecilus
24231	variform eelpout
24232	Lycodapus parviceps

CODE	NAME
24232	smallhead eelpout
24233	Lycodapus grossidens
24233	bigtooth eelpout
24240	Lycodema barbatum
24240	bearded eelpout
24393	Melanostigma pammelas
24393	midwater eelpout
24394	Puzanovia rubra
24394	coral eelpout
24395	Nalbantichthys elongatus
24404	Gibbonsia metzi
24404	striped kelpfish
25100	Acipenseridae
25100	sturgeon unident.
25120	Acipenser medirostris
25120	green sturgeon
26050	Malacosteidae
26050	loosejaw unident.
26051	Photonectes margarita
26053	Aristostomias scintillans
26053	shining loosejaw
26060	Neonesthes capensis
27020	Lampris guttatus
27020	opah
27028	Stylephorus chordatus
27028	tube-eye
27050	Synodontidae
27050	lizardfish unident.
27051	California lizardfish
27051	Synodus lucioceps
28001	Facciolella gilbertii
28001	dogface witch-eel
28002	Venefica sp.
28002	whipsnout eels
28532	Howella sherborni
28533	Howella brodiei
29990	Eurypharynx pelecanoides
29990	umbrellamouth gulper
29996	Saccopharynx sp.
29997	Saccopharynx lavenbergi
29999	roundfish unident.
30000	Scorpaenidae
30000	scorpionfish and rockfish unident.
30010	Sebastolobus sp.
30010	thornyhead unident.
30020	Sebastolobus alascanus
30020	shortspine thornyhead
30025	Sebastolobus macrochir
30025	broadfin thornyhead

CODE	NAME
30030	Sebastolobus altivelis
30030	longspine thornyhead
30035	Adelosebastes latens
30035	Aleutian scorpionfish
30040	Sebastes sp.
30040	rockfish unident.
30045	Sebastes umbrosus
30045	honeycomb rockfish
30050	rougheye and blackspotted rockfish unid.
30051	Sebastes aleutianus
30051	rougheye rockfish
30052	Sebastes melanostictus
30052	black-spotted rockfish
30060	Pacific ocean perch
30060	Sebastes alutus
30070	Sebastes atrovirens
30070	kelp rockfish
30080	Sebastes auriculatus
30080	brown rockfish
30090	Sebastes aurora
30090	aurora rockfish
30100	Sebastes brevispinis
30100	silvergray rockfish
30110	Sebastes carnatus
30110	gopher rockfish
30120	Sebastes caurinus
30120	copper rockfish
30130	Sebastes chlorostictus
30130	greenspotted rockfish
30150	dusky and dark rockfishes unid
30151	Sebastes ciliatus
30151	dark rockfish
30152	Sebastes variabilis
30152	dusky rockfish
30155	Sebastes chrysomelas
30155	black and yellow rockfish
30160	Sebastes constellatus
30160	starry rockfish
30170	Sebastes crameri
30170	darkblotched rockfish
30180	Sebastes dalli
30180	calico rockfish
30190	Sebastes diploproa
30190	splitnose rockfish
30200	Sebastes elongatus
30200	greenstriped rockfish
30210	Puget Sound rockfish
30210	Sebastes emphaeus
30220	Sebastes entomelas

CODE	NAME
30220	widow rockfish
30230	Sebastes eos
30230	pink rockfish
30240	Sebastes flavidus
30240	yellowtail rockfish
30250	Sebastes gilli
30250	bronzespotted rockfish
30260	Sebastes goodei
30260	chilipepper
30270	Sebastes helvomaculatus
30270	rosethorn rockfish
30280	Sebastes hopkinsi
30280	squarespot rockfish
30290	Sebastes jordani
30290	shortbelly rockfish
30295	Sebastes lentiginosus
30295	freckled rockfish
30300	Sebastes levis
30300	cowcod
30315	Mexican rockfish
30315	Sebastes macdonaldi
30320	Sebastes maliger
30320	quillback rockfish
30330	Sebastes melanops
30330	black rockfish
30340	Sebastes melanostomus
30340	blackgill rockfish
30350	Sebastes miniatus
30350	vermilion rockfish
30360	Sebastes mystinus
30360	blue rockfish
30370	China rockfish
30370	Sebastes nebulosus
30380	Sebastes nigrocinctus
30380	tiger rockfish
30390	Sebastes ovalis
30390	speckled rockfish
30400	Sebastes paucispinis
30400	bocaccio
30410	Sebastes pinniger
30410	canary rockfish
30420	Sebastes polyspinis
30420	northern rockfish
30430	Sebastes proriger
30430	redstripe rockfish
30450	Sebastes rastrelliger
30450	grass rockfish
30460	Sebastes rosaceus
30460	rosy rockfish

CODE	NAME
30470	Sebastes ruberrimus
30470	yelloweye rockfish
30475	Sebastes babcocki
30475	redbanded rockfish
30480	Sebastes rubrivinctus
30480	flag rockfish
30490	Sebastes saxicola
30490	stripetail rockfish
30500	Sebastes semicinctus
30500	halfbanded rockfish
30510	Sebastes serranoides
30510	olive rockfish
30525	Sebastes serriceps
30525	tree rockfish
30535	Sebastes variegatus
30535	harlequin rockfish
30540	Sebastes vexillaris
30540	whitebelly rockfish
30550	Sebastes wilsoni
30550	pygmy rockfish
30560	Sebastes zacentrus
30560	sharpchin rockfish
30570	Sebastes phillipsi
30570	chameleon rockfish
30575	Sebastes rufus
30575	bank rockfish
30576	Sebastes borealis
30576	shortraker rockfish
30580	black rockfish unident.
30590	red rockfish unident.
30600	Sebastes reedi
30600	yellowmouth rockfish
30611	Sebastes rosenblatti
30611	greenblotched rockfish
30620	Sebastes simulator
30620	pinkrose rockfish
30630	Sebastes (=Sebastomus) sp.
31501	California scorpionfish
31501	Scorpaena guttata
31550	Prionotus stephanophrys
31550	lumptail searobin
39100	Eumetopias jubatus
39100	Steller sea lion
40001	Cnidaria
40001	coelenterate unident.
40008	Campanulariidae unid.
40008	campanulariid hydroid
40009	Plumulariidae
40009	plumulariid hydroids

CODE	NAME
40010	Hydrozoa
40011	hydroid unident.
40012	Hydroid sp. A
40012	champagne flute hydroid
40015	pussywillow hydroid
40020	Hydractinia sp.
40028	Aglaophenia sp.
40034	Abietinaria sp.
40035	Abietinaria greenei
40035	bushy white hydroid
40036	Abietinaria sp. A (Clark 2006)
40036	white tangled hydroid
40040	Turbulariidae
40040	turbulariid hydroids
40049	Sertulariid hydroid
40049	Sertulariidae unid.
40050	Sertularia robusta
40500	Scyphozoa
40500	jellyfish unident.
40501	Chrysaora sp.
40501	chrysaora jellyfish
40502	Periphylla sp.
40503	Periphylla periphylla
40504	Chrysaora melanaster
40505	Phacellophora camtchatica
40506	Aequorea sp.
40507	Bolinopsis sp.
40508	Polyorchis sp.
40509	Phacellophora sp.
40510	Atolla sp.
40511	Aurelia sp.
40512	Aurelia labiata
40513	Aurelia aurita
40560	Cyanea sp.
40561	Cyanea capillata
40561	lion's mane
41000	Anthozoa
41100	Alcyonacea
41100	soft coral unident.
41101	Alyconaria unident.
41101	octocoral unident.
41102	Alcyonium sp.
41104	Alcyonium sp. A (Clark 2006)
41104	pink orange mushroom coral
41105	Alcyonium sp. B (Clark 2006)
41201	Gersemia sp.
41201	sea raspberry
41221	Gersemia rubiformis
41300	Anthomastus sp.

CODE	NAME
41331	Anthomastus sp. A
41331	red anthomastus
41332	Anthomastus sp. B
41332	gray anthomastus
41333	Anthomastus sp. cf. japonicus (Bayer et al.)
41500	Gorgonacea
41500	gorgonian coral unident.
41510	Ideogorgia sp.
41520	Primnoa sp.
41521	Primnoa pacifica
41522	Primnoa willeyi
41522	red tree coral
41523	Primnoa resaediformes
41525	Antipatheria
41525	black coral
41530	Chrysopathes speciosa
41540	Bathypathes sp.
41541	Bathypathes patula
41550	Parantipathes sp.
41551	Lillipathes lilliei
41552	Lillipathes sp. A (Clark 2006)
41553	Lillipathes sp. B (Clark 2006)
41570	Swiftia sp.
41571	Swiftia pacifica
41572	Swiftia simplex
41573	Swiftia beringi
41576	Yellow gorgonian
41580	Paragorgia sp.
41582	Kamchatka coral
41582	Paragorgia arborea
41583	Paragorgia pacifica
41584	Plexauridae
41584	plexaurid corals
41585	Euplexaura sp.
41586	Euplexaura marki
41587	Paragorgia nodosa
41591	Alaskagorgia aleutiana
41595	Cryogorgia koolsae
41600	Callogorgia sp.
41601	Callogorgia kinoshitae
41605	Prarstenella sp. A (Clark 2006)
41700	Calcigorgia sp.
41701	Calcigorgia spiculifera
41750	Clavularia sp.
41751	Clavularia sp. cf. evagorgiacrustans (Bayer et al.)
41752	Clavularia incrustans
41752	encrusting coral
42000	Pennatulacea
42000	sea pen or sea whip unident.

CODE	NAME
42001	Virgularia sp.
42001	smoothstem seawhip
42003	Virgularidae
42003	sea whip unident.
42004	Stylatula sp.
42004	slender seawhips
42005	Stylatula gracile
42005	roughstem seawhip
42006	Balticina sp.
42007	Protoptilum sp.
42008	Halipteris sp.
42010	Halipteris finmarchia
42012	Halipteris willemoesi
42013	Halipteris californica
42015	Umbellula sp.
42016	Ptilosarcus sp.
42017	Ptilosarcus gurneyi
42017	orange sea pen
42018	Pennatula phosphorea
42018	branched sea pen
42020	Anthoptilum grandiflorum
42021	Anthroptilum murrayi
43000	Actiniaria
43000	sea anemone unident.
43001	Actinauge verrillii
43001	reticulate anemone
43002	Paractinostola faeculenta
43002	rough purple sea anemone
43003	Actinoscyphia sp.
43004	Paraphelliactis pabista
43005	Actinernus sp.
43006	purple striated sea anemone
43007	red striated sea anemone
43009	Corallimorphus sp.
43010	Metridium sp.
43020	Metridium senile
43020	clonal plumose anemone
43021	Metridium farcimen (=Metridium giganteum)
43021	gigantic anemone
43029	Stomphia didemon
43029	cowardly anemone
43030	Stomphia sp.
43032	Stomphia coccinea
43032	swimming anemone
43040	Urticina sp.
43041	Urticina coriacea
43041	leathery anemone
43042	Urticina crassicornis
43042	mottled anemone

CODE	NAME
43043	Urticina lofotensis
43044	Urticina columbiana
43045	Bathyphelia australis
43045	hot dog sea anemone
43050	Oractis diomedeae
43050	grape anemone
43082	Cribrinopsis fernaldi
43082	chevron-tentacled anemone
43090	Liponema brevicornis
43090	tentacle-shedding anemone
43100	Actinostolidae
43110	Actinostola sp.
43111	Actinistola sp. A (Clark 2006)
43112	Actinistola sp. B (Clark 2006)
43121	Sicyonis sp. A (Clark 2006)
43121	Tumbling anemone
43200	Hormathiidae
43201	pink hormathiid anemone
43224	Epizoanthus scotinus
43224	orange zooanthid
43225	Zoanthus sp.
44000	Scleractinia unident.
44000	stony coral unident.
44005	Flabellum sp.
44010	Javania borealis
44011	Javania cailleti
44012	Javania sp.
44017	Desmophyllum dianthus
44019	Crispatotrochus foxi
44020	Caryophyllia sp.
44021	Caryophyllia sp. A
44022	Caryophyllia arnoldi
44023	Alaska cup coral
44023	Caryophyllia alaskensis
44028	Stylasteridae unid.
44028	stylasterid corals
44029	Stylasterina unident.
44029	hydrocoral unident.
44030	Stylaster sp.
44031	Stylaster verrilli
44032	Stylaster brochi
44033	Stylaster cancellatus
44034	Stylaster elassotomus
44035	Stylaster polyorchis
44036	Crypthelia trophostega
44037	Stylaster campylecus
44038	Crypthelia sp.
44039	Stylaster moseleyana
44040	Cyclohelia lamellata

CODE	NAME
44041	Cyclohelia sp.
44042	Cyclohelia sp. A (Clark 1997)
44045	Stylaster alaskanus
44046	Stylaster stejnegeri
44047	Stylaster venustus
44048	Stylaster sp. A (Clark 2006)
44048	undulate hydrocoral
44050	Stylantheca pterograpta
44052	Stenohelia sp.
44060	Distichopora sp.
44061	Distichopora borealis
44071	Thouarella sp. 1 (Bayer et al.)
44072	Thouarella sp. 2 (Bayer et al.)
44073	Thouarella sp. 3 (Bayer et al.)
44074	Thouarella sp. 4 (Bayer et al.)
44075	Thouarella superba
44079	Errinopora pourtalesi
44080	Errinopora zarhyncha
44081	Errinopora sp.
44082	Errinopora nanneca
44083	Plumarella sp.
44085	Isidella sp.
44085	articulated bamboo coral
44086	Plumarella sp. 1 (Bayer)
44087	Thouarella sp.
44088	Keratoisis sp.
44088	bamboo coral
44089	Fanellia sp.
44090	Fanellia compressa
44091	Fanellia fraseri
44092	Muriceides nigra
44093	Muriceides sp.
44094	Amphilaphis sp.
44095	Amphilaphis sp. 1
44096	Amphilaphis sp. 2
44097	Amphilaphis sp. 3
44098	Arthrogorgia sp.
44099	Arthrogorgia utinomi
44103	Muriceides sp. cf. cylindrica (Bayer et al.)
44104	Amphilaphis sp. 4 (Clark 2006)
44105	Anthothela grandiflora
44106	Plumarella sp. 2 (Clark 2006)
44107	Primnoa wingi
44108	Primnoa sp. 1 (Clark 2006)
44110	Lepidisis sp.
44114	Arthrogorgia otsukai
44115	Arthrogorgia cf. kinoshitai (Clark 2006)
45000	Ctenophora
45000	comb jelly unident.

CODE	NAME
45005	Beroe sp.
50000	Polychaeta
50000	polychaete worm unident.
50001	worm unident.
50005	Eunice valens
50010	tube worm unident.
50013	Chaetopterus sp.
50020	Spinther alaskensis
50021	Spinther sp. A (Clark 2006)
50100	Oweniidae
50160	Aphroditidae
50160	sea mouse unident.
50161	Aphrodita sp.
50190	Aphrodita japonica
50192	Aphrodita negligens
50201	Halosydna brevisetosa
50205	Euphrosine multibranchiata
50215	Onuphis conchylega
50215	gravel tube worm
50221	Travisia pupa
50301	Arctonoe vittata
52715	Glycera sp.
53700	Nephtyidae unident.
54000	Nereidae
54010	Nereis sp.
54030	Cheilonereis cyclurus
56300	Polynoidae
56300	scale worm unident.
56310	Eunoe sp.
56311	Eunoe nodosa
56311	giant scale worm
56312	Eunoe depressa
56312	depressed scale worm
56313	Eunoe senta
56321	Gattyana cilata
57000	Sabellidae
57000	sabellid unident.
57410	Serpula vermicularis
57411	Serpula columbiana
57412	Serpula sp.
58001	Pectinaria granulata
59000	bristle worm unident.
59100	Hirudinea unident.
59100	leech unident.
59110	Carcinobdella sp.
59111	Notostombdella (=Carcinobdella) cyclostomum
59111	striped sea leech
59120	Notostombdella sp.
60001	Crustacea

CODE	NAME
60001	crustacean unident.
60100	Amphipoda
60100	amphipod unident.
60101	Iphinoe sp.
60105	Eusirus cuspidatus
60106	Armored Amphipod
60107	Stegocephalus inflatus
60110	Gammaridae
60110	gammarid amphipod unident.
60113	Red-spotted Amphipod
60116	Paramphithoe polyacantha
60117	Paramphithoe sp.
60120	Uschakoviella sp.
60121	Uschakaviella echinophora
60122	Uschakaviella sp. 1 (Clark 2006)
60130	Melita dentata
60140	Anonyx sp.
60145	Caprella sp.
60145	caprellid amphipod unident.
62000	Isopoda
62000	isopod unident.
62001	Arcturidae unid.
62002	Arcturus sp. 2 (Clark 2006)
62003	Arcturus longispinis
62004	Arcturus sp. 1 (Clark 2006)
62005	Arcturus sp.
62010	Lironeca sp.
62015	Gnorimosphaeroma sp.
62020	Saduria entomon
62021	Synidothea sp.
62025	Rocinella angusta
62050	Anuropus bathypelagica
63000	Cumacea
63000	cumacean unident.
63100	Diastylis sp.
63101	Diastylis alaskensis
63500	Euphausiacea
63500	euphausiid unident.
63510	Bathyphausia sp.
63510	scarlet horned shrimp
64000	Mysidacea
64000	mysid unident.
64010	Gnathophausia sp.
64011	Gnathophausia gigas
64012	Gnathophausia ingens
64100	Mysidae
64500	Copepoda
64500	copepod unident.
65000	Cirripedia

CODE	NAME
65100	Thoracica
65100	barnacle unident.
65101	Lepas sp.
65102	Litoscalpellum ursum
65201	Balanus sp.
65202	Balanus balanus
65203	Balanus evermanni
65203	giant barnacle
65204	Balanus hesperius
65204	crab barnacle
65205	Balanus rostratus
65205	beaked barnacle
65206	Balanus nubilus
65207	Balanus crenatus
65209	Scalpellum sp.
65210	Scalpellum cornutum
65210	eared barnacle
65211	Scalpellum columbiana
66000	shrimp unident.
66003	Sergestidae
66003	sergestid shrimp unident.
66004	Sergestes sp.
66009	Sicyonia ingentis
66009	ridgeback rock shrimp
66010	Eryonicus agassizi
66019	Pandalidae
66019	pandalid shrimp unident.
66020	Pandalus sp.
66025	Pandalus danae
66025	dock shrimp
66030	Pandalus jordani
66030	ocean shrimp
66031	Pandalus borealis
66031	northern shrimp
66032	Heptacarpus maxillipes
66033	Pandalus tridens
66033	yellowleg pandalid
66034	Pandalus sp. cf. tridens (CAS)
66040	Pandalus platyceros
66040	spot shrimp
66045	Pandalus goniurus
66045	humpy shrimp
66050	Pandalus hypsinotus
66050	coonstripe shrimp
66055	Pandalus stenolepis
66055	roughpatch shrimp
66059	Pandalopsis sp.
66060	Pandalopsis aleutica
66061	Pandalopsis longirostris

CODE	NAME
66062	Pandalopsis sp. cf. lamelligra
66120	Pandalopsis dispar
66120	sidestripe shrimp
66130	Pandalopsis ampla
66140	Penaeidae
66140	penaeid shrimps
66145	Caridea unid.
66145	caridid shrimp unid.
66150	Hippolytidae
66150	hippolytid shrimp unident.
66160	Spirontocaris sp.
66161	Rathbun blade shrimp
66161	Spirontocaris arcuata
66163	Spirontocaris lamellicornis
66164	Spirontocaris phippsii
66164	punctate blade shrimp
66165	Spirontocaris snyderi
66166	Spirontocaris spinus
66166	parrot shrimp
66167	Spirontocaris sp. cf. lamellicornis (CAS)
66170	Eualus sp.
66171	Eualus barbatus
66171	barbed eualid
66172	Eualus avinus
66172	beaked eualid
66173	Eualus townsendi
66173	Townsend eualid
66174	Arctic eualid
66174	Eualus fabricii
66175	Eualus gaimardii
66176	Eualus butleri
66176	sponge eualid
66179	Eualus macilentus
66179	Greenland shrimp
66180	Eualus macrophthalmus
66180	bigeye eualid
66190	Eualus biunguis
66190	deepsea eualid
66192	Eualus stoneyi
66193	Eualus suckleyi
66193	shortscale eualid
66200	Lebbeus sp.
66201	Lebbeus grandimana
66201	candy stripe shrimp
66203	Lebbeus groenlandicus
66203	spiny lebbeid
66204	Lebbeus polaris
66301	Heptacarpus sp.
66302	Heptacarpus flexus

CODE	NAME
66302	slenderbeak coastal shrimp
66303	Alaska coastal shrimp
66303	Heptacarpus moseri
66304	Heptacarpus stylus
66304	stiletto coastal shrimp
66500	Crangonidae
66500	crangonid shrimp unident.
66502	Crangon sp.
66509	Crangon alba
66509	stout crangon
66510	Crangon abyssorum
66510	abyssal crangon
66512	Crangon alaskensis
66512	shell shrimp
66515	Crangon communis
66515	twospine crangon
66516	Crangon sp. cf. communis (CAS)
66520	Crangon resima
66530	Crangon dalli
66530	ridged crangon
66534	Metacrangon munita
66535	Metacrangon variabilis
66535	deepsea spinyhead
66536	Mesocrangon intermedia
66536	northern spinyhead
66546	Lissocrangon stylirostris
66546	smooth crangon
66548	Crangon septemspinosa
66548	sevenspine bay shrimp
66570	Argis sp.
66575	Argis alaskensis
66575	common argid
66580	Arctic argid
66580	Argis dentata
66600	Sclerocrangon sp.
66601	Sclerocrangon boreas
66601	sculptured shrimp
66602	Rhynocrangon alata
66602	saddleback shrimp
66604	Rhynocrangon sharpi
66611	Argis lar
66611	kuro argid
66612	Argis crassa
66612	rough argid
66613	Argis levior
66613	Nelson's argid
66614	Argis ovifer
66614	split-eye argid
66615	Paracrangon echinata

CODE	NAME
66615	horned shrimp
66616	Argis sp. cf. ovifer (CAS)
66617	Argis sp. cf. crassa (CAS)
66618	Paracrangon sp.
66750	Pasiphaeidae
66750	pasiphaeid shrimp unident.
66761	Parapasiphaea sulcatfrons
66770	Pacific glass shrimp
66770	Pasiphaea pacifica
66772	Pasiphaea tarda
66772	crimson pasiphaeid
66814	Notostomus sp.
66815	Notostomus japonicus
66815	spinyridge shrimp
66839	Hymenodora sp.
66840	Hymenodora frontalis
66840	Pacific ambereye
66841	Bentheogennema borealis
66860	Acanthephyra sp.
66865	Acanthephyra curtirostris
66865	peaked shrimp
66875	Quayle's spinytail
66875	Systellaspis braueri
66912	Colossendeis microsetosa
68000	crab unident.
68010	Cancer sp.
68010	cancer crab unident.
68011	Cancer branneri
68012	Cancer anthonyi
68012	Yellow Cancer Crab
68020	Cancer magister
68020	Dungeness crab
68040	Cancer oregonensis
68040	Oregon rock crab
68050	Cancer productus
68050	red rock crab
68060	Cancer gracilis
68060	graceful rock crab
68065	Xanthidae
68072	Pinnixa occidentalis
68072	pea crab
68100	Mursia gaudichaudii
68500	Majidae unident.
68500	spider crabs unident.
68501	Oregonia sp.
68502	Oregonia bifurca
68510	Oregonia gracilis
68510	graceful decorator crab
68511	Macroregonia macrochira

CODE	NAME
68511	giant spider crab
68515	Loxorhynchus crispatus
68515	spider crab
68520	Chorilia longipes
68520	Longhorned decorator crab
68541	Chionoecetes sp.
68541	tanner crab unident.
68550	Chionoecetes tanneri
68550	grooved Tanner crab
68560	Chionoecetes bairdi
68560	Tanner crab
68570	Chionoecetes angulatus
68570	triangle Tanner crab
68575	Chionoecetes japonicus
68575	Japanese Tanner crab
68577	Hyas coarctatus
68577	circumboreal toad crab
68578	Hyas lyratus
68578	Pacific lyre crab
68580	Chionoecetes opilio
68580	snow crab
68590	Chionoecetes hybrid
68590	hybrid tanner crab
68781	Telmessus cheiragonus
68781	helmet crab
69000	Anomura
69010	Paguridae
69010	hermit crab unident.
69011	Discorsopagurus schmitti
69013	Paguristes turgidus
69035	Pagurus sp.
69042	Pagurus brandti
69042	sponge hermit
69060	Aleutian hermit
69060	Pagurus aleuticus
69061	Labidochirus splendescens
69061	splendid hermit
69070	Pagurus confragosus
69070	knobbyhand hermit
69080	Pagurus cornutus
69082	Pagurus dalli
69082	whiteknee hermit
69085	Pagurus kennerlyi
69085	bluespine hermit
69086	Pagurus trigonocheirus
69086	fuzzy hermit crab
69087	Bering hermit
69087	Pagurus beringanus
69090	Alaskan hermit

CODE	NAME
69090	Pagurus ochotensis
69094	Pagurus quaylei
69095	Pagurus rathbuni
69095	longfinger hermit
69096	Stevens hermit crab
69096	stevens hermit
69100	Pagurus tanneri
69100	longhand hermit
69110	Elassochirus tenuimanus
69110	widehand hermit crab
69120	Pagurus capillatus
69120	hairy hermit crab
69121	Elassochirus cavimanus
69121	purple hermit
69122	Elassochirus gilli
69122	Pacific red hermit
69123	Elassochirus sp.
69199	Parapagurus sp.
69200	Parapagurus pliosimanus
69250	Lithodidae unident.
69250	stone crab unident.
69260	Lopholithodes sp.
69260	box crab unident.
69270	Lopholithodes foraminatus
69270	box crab
69280	Lopholithodes mandtii
69284	Acantholithodes sp.
69285	Acantholithodes hispidus
69285	fuzzy crab
69290	Lithodes sp.
69300	Lithodes couesi
69300	scarlet king crab
69310	Lithodes aequispina
69310	golden king crab
69312	Dermaturus mandti
69314	Hapalogaster mertensii
69315	Hapalogaster sp.
69316	Hapalogaster grebnitzkii
69317	Rhinolithodes wosnessenskii
69317	rhinoceros crab
69318	Phyllolithodes papillosus
69318	flatspine triangle crab
69321	Paralithodes sp.
69322	Paralithodes camtschaticus
69322	red king crab
69323	Paralithodes platypus
69323	blue king crab
69325	California king crab
69325	Paralithodes californiensis

CODE	NAME
69326	Paralithodes rathbuni
69327	Cryptotithodes sitchensus
69328	Cryptolithodes typica
69329	Cryptolithodes sp.
69330	Paralomis sp.
69331	Paralomis verrilli
69332	Paralomis sp. A (Clark 2006)
69333	Paralomis sp. B (Clark 2006)
69334	Paralomis manningi
69335	Paralomis multispina
69336	Placetron wosnessenskii
69336	scaled crab
69341	Neolithodes diomedeae
69400	Erimacrus isenbeckii
69400	horsehair crab
69401	Erimacrus sp.
69520	Hyas sp.
69530	Pugettia sp.
69530	kelp crab
69531	Pugettia gracilis
69531	graceful kelp crab
69532	Pugettia producta
69540	Scyra acutifrons
69550	Galatheidae
69550	galatheid crab unident.
69552	Munidopsis sp.
69554	Chirostylus sp.
69556	Munida quadrispina
69556	pinchbug
69557	Albuneidae
69557	mole crab
69560	Polycheles (=Stereomastis) sculptus
69642	Calastacus investigatoris
69650	Callianassa sp.
69651	Neotypaera giga
69652	Callianassa goniophthalma
69653	Callianassa californiensis
69653	ghost shrimp
69655	Upogebia pugettensis
69655	blue mud shrimp
69900	Pycnogonida
69900	sea spider unident.
69905	Hedgpethia sp.
69910	Colossendeis sp.
69911	Colossendeis dofleini
69912	Colossendeis microsetosa
69920	Nymphon sp.
69930	Pycnogonum sp.
70000	Mollusca

CODE	NAME
70000	mollusk unident.
70050	Solengaster sp.
70050	Solengaster unidentified
70060	Neomenia sp.
70061	Neomenia efgamatoi
70062	Neomenia cf. yamamoti
70100	Polyplacophora unident.
70100	chiton unident.
70108	Cryptochiton stelleri
70108	giant Pacific chiton
70110	Lepidozona trifida
70111	Lepidozona beringiana
70112	Lepidozona abyssicola
70113	Lepidozona sp.
70114	Lepidozona retiporosa
70115	Amicula vestita
70119	Placiphorella sp.
70122	Placiphorella pacifica
70123	Placiphorella rufa
70124	Leptochiton sp.
70125	Leptochiton alveolus
70126	Mopalia swanii
70127	Leptochiton belknapi
70128	Leptochiton mesogonus
70134	Tonicella chitons
70134	Tonicella sp.
70135	Tonicella insignis
70140	Mopalia egretta
70151	Stenosemus sharpii
71001	gastropod eggs
71001	snail eggs
71002	Buccinum sp. Eggs
71003	Fusitriton oregonensis eggs
71004	Neptunea sp. eggs
71010	Nudibranchia unident.
71010	nudibranch unident.
71011	Onchidoris bilamellata
71011	barnacle-eating onchidoris
71012	Tochuina tetraquetra
71012	giant orange tochui
71013	Hermissenda crassicornis
71013	thick-horned aeolid
71014	Acanthodoris nanaimoensis
71014	Nanaimo dorid
71015	Cadlina luteomarginata
71015	yellow-edged cadlina
71016	Diaulula sandiegensis
71017	Acanthodoris brunnea
71017	cedar-scented dorid

CODE	NAME
71018	Dendronotus sp.
71019	Acanthodoris sp.
71020	Dall's dendronotid
71020	Dendronotus dalli
71021	Dendronotus frondosus
71021	frond-aeolis
71022	Dendronotus subramosus
71022	stubby frond-aeolis
71023	Gastropteron pacificum
71023	Pacific batwing seaslug
71025	Tritonia sp.
71026	Tritenia festiva
71030	Tritonia diomedea
71030	rosy tritonia
71040	Acteocina sp.
71050	Triopha catalinae
71050	sea-clown triopha
71055	Archidoris montereyensis
71055	Monterey dorid
71080	Armina californica
71080	California armina
71090	Colga pacifica
71105	Cadlina modesta
71152	Issena sp.
71202	Chlamylla sp.
71212	Dirona aurantia
71230	Anisodoris nobilis
71230	Pacific sea lemon
71235	Anisodoris lentiginosa
71235	mottled pale sea-lemon
71250	dorid nudibranch unident.
71259	Archidoris nudibranch
71259	Archidorus sp.
71260	Archidoris odhneri
71260	white night doris
71269	Diaulula sp. A (Clark 2006)
71271	Adalaria proxima
71291	California sea slug
71291	Pleurobranchaea californica
71332	Anatoma baxteri
71333	Anatoma crispata
71333	crispate scissurelle
71349	Cranopsis sp.
71349	puncterellas
71350	Cranopsis major
71350	great puncturella
71351	Puncturella rothi
71352	Puncturella cooperi
71353	Puncturella galeata

CODE	NAME
71353	helmet puncturella
71354	Puncturella multistriata
71354	many-ribbed puncturella
71355	Cranopsis cucullata
71355	hood puncturella
71356	Scelitoboma bella
71357	Diadora aspera
71400	Acmaea sp.
71405	limpet unident.
71406	Lottiidae
71406	thumbnails
71500	Gastropod unident.
71500	snail unident.
71501	Heteropoda
71503	Gastropteron pacifica
71504	Asterophila japonica
71505	Cerithioidea
71510	Naticidae
71511	Naticidae eggs
71511	moonsnail eggs unid.
71515	Bulbus fragilis
71515	fragile moonsnail
71516	Euspira sp.
71517	Euspira monterona
71519	Eulima sp.
71519	eulimas
71520	Amauropsis purea
71524	Cryptonatica sp.
71525	Natica sp.
71526	Arctic moonsnail
71526	Cryptonatica affinis
71530	Natica clausa
71535	Aleutian moonsnail
71535	Cryptonatica (=Natica) aleutica
71537	Natica russa
71537	rusty moonsnail
71540	Muricidae
71541	Nucella canaliculata
71541	channelled dogwinkle
71542	Nucella lamellosa
71542	frilled dogwinkle
71545	Boreoscala greenlandica
71546	Amphissa colmbiana
71546	wrinkled amphissa
71547	Amphissa reticulata
71551	Astyris gausapata
71552	Astyris gelegens
71570	Euspira (=Polinices) lewisi
71575	Euspira (=Polinices) sp.

CODE	NAME
71580	Euspira (=Polinices) pallidus
71580	pale moonsnail
71584	Lamellaria sp.
71585	Onchidiopsis glacialis
71585	icy lamellaria
71586	Capulacmaea commoda
71586	widemouth lamellaria
71587	Onchidiopsis sp. A (Clark & McLean)
71588	Onchidiopsis brevipes
71589	Onchidiopsis sp. B (Clark & McLean)
71591	Lamellaria sp. A (Clark & McLean)
71592	Lamellaria sp. B (Clark & McLean)
71593	Lamellaria sp. C (Clark & McLean)
71594	Lamellaria sp. D (Clark & McLean)
71595	Lamellaria sp. E (Clark & McLean)
71631	Tachyrhynchus sp.
71634	Tachyrhynchus erosus
71634	eroded turretsnail
71635	Tachyrhynchus reticulatus
71635	reticulated turretsnail
71636	Turritella sp.
71639	Calyptraeidae
71639	slippersnails
71640	Crepidula sp.
71640	slipper shell
71681	Crepidula grandis
71681	great slippersnail
71700	whelk unident.
71710	Colus sp.
71715	Colus calathus
71716	Colus martensi
71718	Colus periscelidus
71718	garter whelk
71719	Colus jordani
71721	Colus herendeenii
71721	thin-ribbed whelk
71722	Colus hypolispus
71723	Colus ombronius
71723	shady whelk
71724	Colus roseus
71724	rosy whelk
71725	Colus esychus
71726	Colus spitzbergensis
71726	thick-ribbed whelk
71727	Colus georgianus
71728	Colus tahwitanus
71730	Colus aphelus
71730	oblique whelk
71731	Colus halli

CODE	NAME
71731	shrew whelk
71732	Colus datuzenbergii
71733	Colus bristolensis
71734	Colus trophius
71739	Lussivolutopsius attenuatus
71740	Japelion aleutica
71741	Japelion sp.
71742	Japelion sp. A
71743	Japelion sp. B
71745	Volutopsius sp. D (Clark & McLean)
71746	Volutopsius sp. C (Clark & McLean)
71747	Pyrulofusus sp.
71748	Habavolutopsius hirosei
71749	Pyrulofusus dexius
71750	Volutopsius sp.
71751	Volutopsius sp. eggs
71752	Pyrulofusus sp. eggs
71753	Pyrulofusus deformis
71753	warped whelk
71755	Pyrulofusus harpa
71755	left-hand whelk
71756	Volutopsius fragilis
71756	fragile whelk
71757	Volutopsius regularis
71757	regular whelk
71759	Volutopsius filosus
71759	threaded whelk
71760	Volutopsius castaneus
71760	volute whelk
71761	Pyrulofusus melonis
71762	Volutopsius simplex
71762	simple whelk
71763	Volutopsius stefanssoni
71763	shouldered whelk
71764	Volutopsius middendorffii
71764	tulip whelk
71765	Volutopsius trophonius
71765	frilled whelk
71766	Volutopsius pallidus
71767	Volutopsius sp. A (McLean & Clark)
71768	Volutopsius sp. B (McLean & Clark)
71769	Beringius sp.
71770	Beringius kennicottii
71771	Beringius frielei
71772	Beringius beringii
71773	Beringius aleuticus
71774	Beringius stimpsoni
71775	Beringius crebricostatus
71775	thick-cord whelk

CODE	NAME
71776	Beringius undatus
71777	Beringius sp. eggs
71778	Beringius sp. A
71779	Beringius sp. B
71780	Beringius eyerdami
71781	Beringius incisus
71782	Beringius sp. C(McLean & Clark)
71783	Beringius sp. D (McLean & Clark)
71784	Beringius sp. E (McLean & Clark)
71785	Beringius sp. F (McLean & Clark)
71786	Beringius sp. G (McLean & Clark)
71787	Beringius rotundus
71787	rotund whelk
71788	Beringius sp. H (McLean & Clark)
71789	Beringius sp. I (McLean & Clark)
71790	Neoberingius sp.
71792	Beringius sp. J (McLean & Clark)
71793	Beringius sp. K (McLean & Clark)
71795	Calinaticina oldroyi
71800	Neptunea sp.
71802	Neptunea phoenicia
71810	Neptunea amianta
71811	Neptunea smirnia
71820	Neptunea pribiloffensis
71820	Pribilof whelk
71822	Neptunea tabulata
71822	tabled whelk
71835	Neptunea borealis
71840	Neptunea middendorffii
71850	Neptunea eulimata
71860	Neptunea neptunea
71866	Neptunea stilesi
71870	Neptunea lyrata
71870	lyre whelk
71880	Neptunea vermii
71881	Neptunea ithia
71882	Neptunea ventricosa
71882	fat whelk
71883	Neptunea insularis
71884	Neptunea heros
71885	Neptunea sp. E (Clark & McLean)
71886	Neptunea magna
71886	helmet whelk
71887	Neptunea sp. A (McLean & Clark)
71888	Neptunea sp. B (McLean & Clark)
71889	Neptunea sp. C (McLean & Clark)
71890	Plicifusus sp.
71891	Plicifusus kroyeri
71892	Plicifusus incisus

CODE	NAME
71893	Plicifusus brunneus
71893	brown whelk
71894	Plicifusus verkruzeni
71895	Volutopsius callorhinus
71896	Plicifus oceanodromae
71896	seahorse whelk
71897	Plicifusus virens
71898	Plicifusus stejnegeri
71899	Plicifusus sp. A (Clark & McLean)
71900	Plicifusus griseus
71900	gray whelk
71901	Sulcosinus taphrius
71902	Sulcosinus sp. A (Clark & McLean)
71904	Exilioidea rectirostris
71905	Exiliodea kelseyi
71906	Mohnia robusta
71910	Liomesus sp.
71911	Liomesus ooides
71911	egg whelk
71912	Pseudoliomesus canaliculatus
71913	Liomesus nassula
71913	basket whelk
71915	Neptunea sp. D (Clark & McLean)
71916	Neptunea sp. F (Clark & McLean)
71917	Neptunea sp. G (Clark & McLean)
71925	Colus sp. A (Clark & McLean)
71926	Colus sp. B (Clark & McLean)
71960	Ancistrolepis sp.
72019	Antiplanes sp.
72020	Antiplanes perversa
72021	Antiplanes thalea
72022	Antiplanes piona
72023	Antiplanes vinosus
72024	Antiplanes sp. A (Clark & McLean)
72026	Rectiplanes sp. A (Clark & McLean)
72030	Suavodrillia kennicotti
72058	Turridae
72058	turrid snails
72059	Aforia sp.
72060	Aforia goodei
72063	Aforia circinata
72063	keeled aforia
72064	Epitonium sp.
72065	Boreoscala groenlandica
72065	Greenland wentletrap
72066	Epitonium indianorum
72070	Carinoturris fortis
72071	Acirsa sp. 1 (Clark & McLean)
72081	Nitidiscala indianorum

CODE	NAME
72081	money wentletrap
72100	Oenopota sp.
72103	Oenopota harpa
72104	Oenopota nobilis
72105	Oenopota fidicula
72130	Mangilia carlotta
72181	Obesotoma simplex
72300	Trichotropidae
72301	Trichotropis sp. 1 (Clark & McLean)
72302	Trichotropis borealis
72303	Trichotropis insignis
72303	gray hairysnail
72304	Trichotropis coronata
72304	crowned hairysnail
72305	Trichotropis bicarinata
72305	two-keel hairysnail
72306	Trichotropis cancellata
72307	Trichotropis conica
72370	Trichotropis kroyeri
72371	Iphinoe pemabilis
72380	Torellia ammonia
72380	rams-horn hairysnail
72381	Torellia sp.
72381	hairysnails
72382	Torellia lineata
72386	Scabrotrophon sp. A (Clark & McLean)
72387	Scabrotrophon sp. B (Clark & McLean)
72388	Scabrotrophon sp. C (Clark & McLean)
72389	Scabrotrophon sp. D (Clark & McLean)
72390	Scabrotrophon sp. E (Clark & McLean)
72393	Scabrotrophon maltzani
72394	Scabrotrophon clarki
72395	Scabrotrophon scitulus
72395	spiny trophon
72396	Scabrotrophon rossica
72397	Scabrotrophon densicostatus
72398	Scabrotrophon scarlatoi
72399	Scabrotrophon sp.
72401	Bering trophon
72401	Boreotrophon beringi
72402	Alaskan trophon
72402	Boreotrophon alaskanus
72403	Boreotrophon coronatus
72404	Boreotrophon rotundatus
72405	Boreotrophon elegantulus
72406	Boreotrophon clathratus
72406	clathrate trophon
72407	Boreotrophon stuarti
72407	winged trophon

CODE	NAME
72408	Boreotrophon kamchatkanus
72408	Kamchatka trophon
72409	Boreotrophon multicostatus
72409	ribbed trophon
72410	Boreotrophon rotundus
72411	Boreotrophon pacificus
72420	Boreotrophon sp.
72421	Boreotrophon pacificus
72423	Ceratostoma foliatum
72423	foliate thornmouth
72436	Nipponotrophon sp. A (Clark & McLean)
72500	Fusitriton oregonensis
72500	Oregon triton
72501	Fusitriton sp.
72510	trochid unident.
72511	Calliostoma sp.
72512	Calliostoma platinum
72512	silvery topsnail
72513	Calliostoma titanium
72514	Calliostoma variegatum
72515	Tegula pulligo
72520	Bathybembix bairdii
72521	Calliotropis carlotta
72525	Cidarina cidaris
72531	Margarites sp.
72532	Margarites pupillus
72532	little margarite
72533	Margarites giganteus
72533	giant margarite
72534	Margarites argentatus
72535	Margarites costalis
72535	boreal rosy margarite
72536	Margarites sp. A (Clark & McLean)
72537	Margarites sp. B (Clark & McLean)
72538	Margarites sp. C (Clark & McLean)
72540	Solariella sp.
72541	Solariella obscura
72541	obscure solarelle
72542	Solariella micraulax
72542	fine-groove solarelle
72543	Solariella varicosa
72543	varicose solarelle
72544	Solariella nuda
72544	naked solarelle
72545	Solariella permabilis
72546	Solariella sp. A (Clark & McLean)
72551	Otukaia kiheiziebisu
72554	Calliostoma ligatum
72554	bluetopsnail

CODE	NAME
72555	Calliostoma annulatum
72571	Oligoneria conica
72731	Amphissa sp.
72738	Buccinum bulimuloideum
72739	Buccinum picturatum
72740	Buccinum sp.
72741	Buccinum polium
72742	Buccinum ochotense
72742	Okhotsk whelk
72743	Buccinum angulosum
72743	angular whelk
72744	Buccinum fringillum
72744	finch whelk
72745	Buccinum sigmatopleura
72746	Buccinum simulatum
72747	Buccinum oedematum
72747	swollen whelk
72748	Buccinum eugrammatum
72748	lirate whelk
72749	Buccinum viridum
72749	turban whelk
72750	Buccinum strigillatum
72751	Buccinum plectrum
72751	sinuous whelk
72752	Buccinum scalariforme
72752	ladder whelk
72753	Aleut whelk
72753	Buccinum aleuticum
72754	Buccinum cnismatum
72755	Buccinum polare
72755	polar whelk
72756	Buccinum solenum
72757	Buccinum ciliatum
72758	Buccinum glaciale
72758	glacial whelk
72759	Buccinum tenellum
72760	Buccinum castaneum
72760	chestnut whelk
72761	Searlesia dira
72761	dire whelk
72762	Bathybuccinum clarki
72762	Roger's buccinid
72763	Bathybuccinum sp.
72764	Bathybuccinum ovulum
72765	Buccinum sp. A (Clark)
72767	Retifusus sp.
72768	Ancistrolepis bicinctus
72769	Ancistrolepis eucosmius
72770	Columbella sp.

CODE	NAME
72770	dovesnails
72774	Buccinum sp. A
72775	Buccinum sp. B
72776	Buccinum sp. C
72777	Buccinum sp. D
72778	Buccinum triplostephamum
72779	Buccinum sp. E
72780	Buccinum sp. F
72781	Buccinum sp. G
72782	Buccinum sp. H
72783	Buccinum sp. I
72784	Buccinum moarchianum
72785	Buccinum tricarinatum
72788	Volutomitra sp. B (Clark & McLean)
72789	Arctomelon sp.
72790	Alaska volute
72790	Arctomelon stearnsii
72791	Arctomelon borealis
72792	Arctomelon tamikoae
72794	Arctomelon sp. cf. stearnsii (Clark & McLean)
72795	Volutomitra alaskana
72796	Volutomitra sp. A (Clark & McLean)
72797	Olivella beatica
72797	beatic dwarf olive
72800	Velutina undata
72800	wavy lamellaria
72801	Velutina nana
72802	Velutina plicatilis
72802	oblique lamellaria
72803	Velutina conica
72803	conical lamellaria
72804	Velutina prolongata
72804	elongate lamellaria
72805	Velutina velutina
72805	smooth lamellaria
72806	Velutina sp.
72807	Velutina sp. A (Clark & McLean)
72808	Velutina sp. B (Clark & McLean)
72809	Velutina sp. C (Clark & McLean)
72810	Velutina rubra
73183	Admete virdula
73183	northern admete
73185	Admete laevior
73186	Admete regina
73186	noble admete
73187	Admete middendorffi
73188	Admete couthouyi
73189	Neadmete circumcenta
73190	Neadmete modesta

CODE	NAME
73351	Cylichna alba
73351	white chalice-bubble
74000	Bivalvia unident.
74000	bivalve unident.
74001	Acharax johnsoni
74050	Mytilidae
74050	mussel unident.
74060	Modiolus modiolus
74060	northern horsemussel
74065	Mytilus sp.
74070	California mussel
74070	Mytilus californianus
74080	Mytilus edulis
74080	blue mussel
74100	Pectinid unident.
74100	scallop unident.
74103	Chlamys albida
74103	white scallop
74104	Chlamys sp.
74105	Chlamys behringiana
74105	Iceland scallop
74106	Chlamys rubida
74106	reddish scallop
74107	Chlamys hericia
74108	Chlamys sp. cf. unalaskae (Clark & McLean)
74109	Chlamys erythocomata
74112	Chlamys pseudoislandica
74112	false iceland scallop
74120	Patinopecten caurinus
74120	weathervane scallop
74130	Crassadoma gigantea
74130	giant rock-scallop
74150	Delectopecten randolphi
74150	Randolph scallop
74171	Delectopecten vancouverensis
74171	Vancouver scallop
74174	Parvamussium sp.
74175	Alaska glass-scallop
74175	Parvamussium alaskense
74176	Cyclopecten sp.
74177	Cyclopecten davidsoni
74177	salmon glass-scallop
74178	Cyclopecten uschakovi
74179	Cyclopecten sp. cf. benthalis (Clark & McLean)
74301	Pacific geoduck
74301	Panopea abrupta
74310	Hiatella sp.
74311	Arctic hiatella
74311	Hiatella arctica

CODE	NAME
74320	Arctic roughmya
74320	Panomya arctica
74321	Panomya sp.
74322	Panomya novegica
74325	Solemya sp.
74325	awning clam
74326	Solemya reidi
74326	gutless awning clam
74332	Nucula sp.
74333	Nucula tenuis
74333	smooth nutclam
74342	Acila castrensis
74342	divaricate nutclam
74412	Megayoldia sp.
74414	Yoldia sp.
74415	Yoldia montereyensis
74416	Yoldia seminuda
74416	crisscrossed yoldia
74417	Yoldia myalis
74417	oval yoldia
74419	Yoldia thraciaeformis
74419	broad yoldia
74420	Yoldia hyperborea
74420	northern yoldia
74421	Portlandia sp.
74425	Yoldiella sp.
74435	Nuculana sp.
74436	Nuculana pernula
74436	northern nutclam
74437	Nuculana taphira
74438	Nuculana conceptionis
74439	Nuculana fossa
74439	trenched nutclam
74440	Nuculana buccata
74440	stout nutclam
74481	Akutan limops
74481	Limopsis akutanica
74482	Empleconia vaginata
74482	vaginated limops
74485	Glycymeris septentrionalis
74486	Glycymeris subobsoleta
74486	california bittersweet
74490	Samacar sp.
74511	Lynasia sp.
74551	Vilasina seminuda
74552	British Columbia crenella
74552	Solamen columbianum
74560	Musculus sp.
74561	Musculus niger

CODE	NAME
74561	black mussel
74562	Musculus discors
74562	discordant mussel
74563	Musculus olivaceus
74564	Crenella seminuda
74564	partly-sculptured crenella
74571	Limatula attenuata
74572	Limatula sp. A (Clark & McLean)
74639	Astarte crenata
74639	crenulate astarte
74640	Astarte sp.
74641	Astarte borealis
74641	boreal astarte
74642	Astarte polaris
74642	polar astarte
74643	Astarte elliptica
74643	elliptical astarte
74644	Rolland tridonta
74644	Tridonta rollandi
74645	Astarte compacta
74646	Astarte arctica
74647	Astarte montagui
74648	Astarte esquimalti
74650	Cardita sp.
74651	Carditidae
74652	Cyclocardia ovata
74653	Cyclocardia ventricosa
74653	stout cyclocardia
74654	Cyclocardia crassidens
74654	thick carditid
74655	Cyclocardia crebricostata
74655	many-rib cyclocardia
74656	Cyclocardia sp.
74657	Cyclocardia umnaka
74712	Vesicomya pacifica
74801	Kelliidae
74802	Kellia suborbicularis
74802	suborbicular kellyclam
74803	Kellia laperousii
74803	La Perouse kellyclam
74924	Conchocele bisecta
74980	Clinocardium sp.
74981	cockle unident.
74982	Clinocardium nuttallii
74982	Nuttall cockle
74983	Clinocardium ciliatum
74983	hairy cockle
74985	California cockle
74985	Clinocardium californiense

CODE	NAME
74986	Clinocardium blandum
74986	strait cockle
75016	Compsomyax subdiaphanus
75016	milky venus
75020	Saxidomus nuttalli
75020	Washington clam
75021	Saxidomus giganteus
75021	butter clam
75025	Humilaria kennerleyi
75025	Kennerleys venus
75030	Pacific littleneck
75030	Protothaca staminea
75031	Protothaca sp.
75092	Liocyma fluctosa
75092	wavy liocyma
75102	Pacific gaper
75102	Tresus nuttallii
75103	Tresus capax
75103	fat gaper
75110	Mactromeris sp.
75111	Arctic surfclam
75111	Mactromeris polynyma
75120	Gari californica
75125	Semele rubropicta
75201	Tellina sp.
75202	Tellina carpenteri
75202	carpenter tellin
75203	Tellina nuculoides
75203	salmon tellin
75204	Tellina modesta
75205	Alaska great-tellin
75205	Tellina lutea
75206	Tellina bodegensis
75218	Entoclesma navicula
75221	Pandora wardiana
75222	Pandora bilirata
75222	bilirate pandora
75235	Glycymeris sp.
75235	bittersweets
75240	Macoma sp.
75241	Macoma nasuta
75241	bent-nose macoma
75242	Macoma calcarea
75242	chalky macoma
75243	Macoma yoldiaformis
75244	Macoma secta
75244	white-sand macoma
75245	Macoma carlottensis
75246	Macoma moesta

CODE	NAME
75247	Macoma brota
75247	heavy macoma
75248	Macoma iniquiata
75264	Siliqua sp.
75266	Pacific razor
75266	Siliqua patula
75267	Alaska razor
75267	Siliqua alta
75284	Serripes sp.
75285	Greenland cockle
75285	Serripes groenlandicus
75286	Serripes laperousii
75286	broad cockle
75287	Servipes notabilis
75287	oblique smoothcockle
75330	Mya sp.
75331	Mya baxteri
75332	Mya arenaria
75332	softshell
75333	Mya truncata
75333	truncate softshell
75335	Mya pseudoarenaria
75335	false softshell
75336	Mya elegans
75336	elegant soft shell
75340	Thracia trapezoides
75372	Xylophaga californica
75381	Shipworm unident.
75382	Bankia setacea
75382	feathery shipworm
75410	Lyonsia arenosa
75410	sandy lyonsia
75551	Cardiomya sp.
75560	Cuspidaria glacialis
75570	Halicardia perplicata
75600	Alaska falsejingle
75600	Pododesmus macroschisma
75601	Pododesmus cepio
75601	abalone jingle
75605	Pododesmus sp.
75606	Hinnites sp.
75606	rock scallops unident
75609	Anomia sp.
75610	Anomiidae
75610	falsejingles unident.
75658	Cyclocadia sp. cf. borealis (Clark & McLean)
77000	Scaphopoda unident.
77000	scaphopod unident.
77010	Dentalildae

CODE	NAME
77011	Dentalium sp.
77012	Dall tuskshell
77012	Rhabdus dalli
77015	Cadulus sp.
77102	Compressidens stearnsii
77102	Stearns toothshell
78000	Cephalopoda unident.
78000	cephalopod unident.
78001	cuttlefish unident.
78005	Cephalopoda unid. egg
78005	squid or octopus unid. eggs
78006	Teuthida unid. egg
78006	squid unid. egg
78010	Octopodidae
78010	octopus unident.
78011	pelagic octopus unident.
78012	Benthoctopus leioderma
78012	smoothskin octopus
78020	Octopus sp.
78021	Japatella heathi
78021	yellowring octopus
78022	Japatella diaphana
78023	Japatella sp.
78030	Opisthoteuthis californiana
78030	flapjack devilfish
78040	Grimpoteuthis albatrossi
78210	North Pacific bigeye octopus
78210	Octopus californicus
78300	Bolitaenidae
78301	Opisthoteuthis sp. cf. californicus (Jorgensen)
78352	Graneledone boreopacifica
78353	Graneledone sp. cf. boreopacifica (Nesis)
78403	Octopus dofleini
78403	giant octopus
78404	Octopus rubescens
78405	Octopus sp. 1 (Jorgensen)
78452	Benthoctopus sp.
78453	Benthoctopus sp. 1 (Jorgensen & Hochberg)
78453	pygmy Benthoctopus
78502	Vampyroteuthis infernalis
78502	vampire squid
79000	Teuthoidea
79000	squid unident.
79001	Taningia danae
79001	rhomboid squid
79002	squid eggs unident.
79020	Rossia pacifica
79020	eastern Pacific bobtail
79021	Rossia pacifica eggs

CODE	NAME
79120	California market squid
79120	Loligo opalescens
79199	Gonatidae unid.
79200	Gonatus sp.
79201	Gonatus onyx
79201	clawed armhook squid
79202	Berry armhook squid
79202	Gonatus berryi
79203	Gonatus pyros
79203	fiery armhook squid
79204	California armhook squid
79204	Gonatus californiensis
79205	Gonatus madokai
79206	Gonatus kamtschaticus
79207	Eogonatus tinro
79208	Gonatus middendorffi
79210	Berryteuthis magister
79210	magistrate armhook squid
79211	Berryteuthis anonychus
79250	Gonatopsis sp.
79252	Gonatopsis borealis
79252	boreopacific armhook squid
79253	Gonatopsis sp. cf. japonicus (Kubodera & Okutani)
79254	Gonatopsis makko
79254	makko armhook squid
79259	Ommastrephidae
79260	Ommastrephes bartrami
79260	red flying squid
79265	Dosidicus gigas
79265	Humboldt squid
79302	Moroteuthis robusta
79302	robust clubhook squid
79310	Onychoteuthidae
79311	Onychoteuthis banksi
79311	common clubhook squid
79312	Onychoteuthis borealijaponicus
79312	boreal clubhook squid
79340	Galiteuthis phyllura
79351	Abraliopsis sp.
79352	Abraliopsis felis
79403	Chiroteuthis sp.
79404	Chiroteuthis calyx
79405	Cranchia scabra
79405	sandpaper squid
79406	Cranchiidae
79440	Taoniinae
79442	Taonius pavo
79504	Octopoteuthis deletron
79509	Histioteuthis sp.

CODE	NAME
79509	jewel squids
79510	Histioteuthis heteropsis
79512	Histioteuthis hoylei
80000	Asteroidea unident.
80000	starfish unident.
80005	Ceramaster leptoceramus
80006	Ophioscolax sp.
80010	Evasterias sp.
80012	Evasterias retifera
80015	Evasterias troschelii
80015	mottled sea star
80018	Diamphiodia occidentalis
80020	Evasterias echinosoma
80020	giant sea star
80105	Orthasterias sp.
80106	Orthasterias koehleri
80106	redbanded sea star
80110	Leptasterias groenlandica
80111	Leptasterias hexactis
80112	Aleutian sea star
80112	Leptasterias hylodes
80113	Leptasterias stolocantha
80115	Leptasterias coei
80116	Leptasterias trunculenta
80117	Leptasterias leptodoma
80118	Leptasterias sp. A (Clark)
80119	Leptasterias sp. B (Clark)
80120	Rathbunaster californicus
80159	Asteriidae
80160	Pycnopodia helianthoides
80160	sunflower sea star
80165	Astrometis sp.
80170	Stylasterias forreri
80170	long-rayed star
80171	Stylasterias sp.
80180	Ampheraster sp.
80182	Ampheraster marianus
80190	Tarsaster alaskanus
80200	Lethasterias nanimensis
80200	blackspined sea star
80201	Lethasterias sp.
80220	Pedicellaster sp.
80230	Pedicellaster magister
80230	majestic sea star
80250	Stephanasterias albula
80310	Pisaster sp.
80311	Pisaster brevispinus
80311	giant pink star
80312	Pisaster ochraceus

CODE	NAME
80312	purple star
80520	Poraniopsis inflata
80520	thorny sea star
80525	Poraniopsis flexilius
80535	Henricia sp. A
80536	Henricia sp. B
80537	Henricia sp. C
80540	Henricia sp.
80541	Henricia clarki
80542	Henricia sanguinolenta
80542	sanguine sea star
80543	Henricia aspera
80543	ridged blood star
80544	Henricia leviuscula
80544	blood sea star
80545	Henricia aleutica
80546	Henricia tumida
80546	tumid sea star
80547	Henricia asthenactis
80548	Henricia longispina
80549	Henricia multispina
80550	Odontohenricia fisheri
80551	Odontohenricia sp.
80552	Odontohenricia sp. A (Clark)
80553	Odontohenricia sp. B (Clark)
80554	Odontohenricia sp. C (Clark)
80555	Odontohenricia sp. D (Clark)
80560	Henricia sp. D (Clark 2006)
80560	fuzzy henricia
80590	Leptasterias polaris
80591	Leptasterias katharinae
80594	Leptasterias arctica
80595	Leptasterias sp.
80596	Leptasterias camtschatica
80601	Aleutiaster sp.
80602	Gephyreaster swifti
80602	Swift's sea star
80610	Pseudarchaster sp.
80620	Pseudarchaster alascensis
80624	Pseudarchaster pussillus
80625	Pseudarchaster dissonus
80628	Odontaster sp.
80629	Odontaster sp. B (Clark)
80630	Hippasteria sp.
80631	Hippasteria kurilensis
80632	Hippasteria armata
80633	Hippasteria sp. A (Clark, 1999)
80634	Hippasteria sp. B (Clark)
80635	Hippasteria sp. C (Clark)

CODE	NAME
80636	Hippasteria sp. D (Clark)
80637	Hippasteria sp. E (Clark)
80640	Hippasteria californica
80645	Hippasteria heathi
80646	Hippasteria leiopelta
80650	Hippasteria spinosa
80650	spiny red sea star
80660	Pseudarchaster parelii
80660	scarlet sea star
80670	Cryptopeltaster lepidonotus
80690	Mediaster sp.
80691	Mediaster tenellus
80710	Mediaster aequalis
80710	vermilion sea star
80728	Ceramaster sp.
80729	Ceramaster japonicus
80729	red bat star
80730	Ceramaster patagonicus
80730	orange bat sea star
80731	Arctic bat sea star
80731	Ceramaster arcticus
80732	Ceramaster clarki
80733	Ceramaster stellatus
80735	Goniasteridae
80735	goniasterid sea stars
80800	Luidia sp.
80810	Luidia foliolata
80810	sand sea star
80811	Astropectinidae
80910	Dermasterias imbricata
80910	leather sea star
80915	Asterina miniata
80915	bat star
81060	Solaster sp.
81061	Solaster endeca
81061	northern sun sea star
81062	Solaster hypothrissus
81063	Solaster sp. B
81064	Solaster dawsoni
81064	morning sun sea star
81065	Solaster stimpsoni
81065	striped sun sea star
81066	Solaster exiguus
81067	Solaster sp. A (Clark 1997)
81068	Solaster sp. C
81069	Solaster sp. D (Clark)
81070	Solaster sp. E (Clark)
81071	Solaster sp. F (Clark)
81072	Solaster sp. G (Clark)

CODE	NAME
81080	Solaster paxillatus
81080	evening sun sea star
81090	Crossaster sp.
81092	Crossaster borealis
81092	grooved sea star
81093	Crossaster sp. A (Clark)
81094	Crossaster sp. B (Clark)
81095	Crossaster papposus
81095	rose sea star
81100	Heterozonias alternatus
81120	Lophaster sp.
81121	Lophaster sp. A (Clark)
81122	Lophaster sp. B (Clark)
81125	Lophaster vexator
81130	Lophaster furcilliger
81130	crested sea star
81135	Asthenactis fisheri
81295	Peribolaster biserialis
81310	Pteraster sp.
81311	Pteraster sp. cf. temnochiton (Clark, 1999)
81312	Pteraster temnochiton
81312	cushion sea star
81313	Pteraster sp. A (Clark, 1999)
81314	Pteraster sp. B (Clark, 1997)
81315	Pteraster tesselatus
81316	Pteraster jordani
81317	Pteraster sp. C (Clark)
81318	Pteraster sp. D (Clark)
81319	Pteraster sp. E (Clark)
81320	Pteraster militaris
81320	wrinkled star
81321	Pteraster marssipus
81323	Pteraster sp. F (Clark)
81340	Pteraster tesselatus arcuatus
81345	Pteraster trigonodon
81350	Pteraster coscinopeplus
81350	deepwater pteraster
81355	Pteraster obscurus
81355	obscure sea star
81356	Pteraster pulvillus
81360	Diplopteraster multipes
81360	pincushion sea star
81361	Diplopteraster sp.
81370	Thrissacanthias penicillatus
81741	Asterias sp.
81742	Asterias amurensis
81742	purple-orange sea star
81743	Astropecten californicus
81779	Ctenodiscus sp.

CODE	NAME
81780	Ctenodiscus crispatus
81780	common mud star
81820	Leptychaster sp.
81829	Leptychaster anomalus
81830	Leptychaster pacificus
81831	Leptychaster propinquus
81835	Leptychaster arcticus
81835	North Pacific sea star
81840	Cladaster validus
81850	Dipsacaster sp.
81860	Dipsacaster anoplus
81870	Dipsacaster borealis
81870	northern sea star
81875	Dipsacaster eximus
81880	Psilaster pectinatus
81890	Benthopectinidae
81909	Cheiraster sp.
81910	Cheiraster (=Luidiaster) dawsoni
81910	fragile sea star
81912	Nearchaster variabilis
81919	Nearchaster sp.
81920	Nearchaster aciculosus
81921	Nearchaster pedicellaris
81930	Astronebris tatafilius
82000	Brisingella pusilla
82001	Brisingella exilis
82002	Brisingella sp.
82030	Zoroasteridae
82035	Zoraster evermanni
82060	Zoraster ophiurus
82090	Myxoderma platyacanthum
82091	Myxoderma sacculatum
82100	Anteliaster sp.
82101	Anteliaster nannodes
82500	Echinacea unident.
82500	sea urchin unident.
82510	Strongylocentrotus droebachiensis
82510	green sea urchin
82511	Strongylocentrotus sp.
82515	Strongylocentrotus echinoides
82520	Strongylocentrotus franciscanus
82520	red sea urchin
82522	Strongylocentrotus polyacanthus
82525	Strongylocentrotus purpuratus
82525	purple sea urchin
82526	Strongylocentrotus pallidus
82526	white sea urchin
82527	Strongylocentrotus sp. A
82528	Strongylocentrotus sp. B

CODE	NAME
82530	Allocentrotus fragilis
82530	orange-pink sea urchin
82535	Allocentrotus sp.
82650	heart urchin unident.
82660	Brisaster sp.
82670	Brisaster townsendi
82672	large green heart urchin
82673	oval heart urchin
82675	Brisaster latifrons
82675	heart urchin
82676	Brisaster owstoni
82680	Spatangus californicus
82685	Brissopsis pacifica
82691	Marginoproctus dyakonovi
82730	sand dollar unident.
82740	Echinarachnius parma
82740	parma sand dollar
82741	Dendraster excentricus
82750	crinoid unident.
82751	Ptilocrinus pinnatus
82755	Heliometra glacialis
82757	Alaskan crinoid
82757	Retiometra alascana
82760	Florometra sp.
82761	Florometra acririma
82765	Florometra inexpectata
82770	Florometra serratissima
82770	featherstar crinoid
82771	Florometra asperima
82772	Psathyrometra fragilis
82773	Psathyrometra profundorum
82775	Fairometra sp.
83000	Ophiuroid unident.
83000	brittlestarfish unident.
83019	Ophiura lutkeni
83020	Gorgonocephalus eucnemis
83020	basketstar
83021	Gorgonocephalus sp. cf. arcticus
83025	Astrophyton pardalis
83055	Asteronychidae
83060	Asteronyx sp.
83065	Astrochema sublavae
83070	Asteronyx loveni
83070	serpent sea star
83075	Asteronyx longifissa
83080	Astrochele laevis
83081	Astrochele sp. A (Clark 2006)
83090	Astrochele sp.
83310	Ophiura sp.

CODE	NAME
83311	Ophiura cryptolepis
83312	Ophiura quadraspina
83319	Ophiura lutkini
83320	Ophiura sarsi
83320	notched brittlestar
83336	Amphiophiura nodosa
83337	Amphiophiura sp. A (Clark 2006)
83338	Amphiophiura superba
83339	Amphiophiura sp.
83340	Stegophiura ponderosa
83341	Ophiacantha normani
83342	Ophiacantha sp.
83343	Ophiacantha enneactis
83344	Ophiacantha diplasia
83345	Ophiacantha cataleimmoida
83346	Ophiacantha sp. cf. rhachophora
83347	Ophiacantha sp. A
83360	Ophiopholis sp.
83390	Ophiopholis longispina
83400	Ophiopholis aculeata
83400	ubiquitous brittle star
83402	Ophioscolex sp.
83403	Ophioscolex corynetes
83405	Ophiothrix sp.
83406	Ophiothrix spiculata
83407	Ophiomusium jolliensis
83408	Ophiosphalma sp. cf. jolliensis
83411	Ophiolebes sp.
83412	Ophiolebes pachbracta
83413	Ophiolebes brevispira
83414	Ophiolebes tylota
83415	Ophiolebes paucispina
83416	Ophiolebes sp. A (Clark 2006)
83417	Ophiolebes sp. B (Clark 2006)
83418	Ophiolebes sp. C (Clark 2006)
83419	Ophiolebes sp. D (Clark 2006)
83420	Ophiolebes sp. E (Clark 2006)
83421	Ophiolebes sp. F (Clark 2006)
83480	Ophiomusium lymani
83501	Astrophiura sp.
83660	Amphiuridae unident.
83700	Amphiodia rossica
83701	Amphiodia sp.
85000	Holothuroidea unident.
85000	sea cucumber unident.
85010	Cucumaria japonica
85015	Parastichopus sp.
85016	Parastichopus leucothele
85020	California sea cucumber

CODE	NAME
85020	Parastichopus californicus
85060	Pseudostichopus sp.
85070	Pseudostichopus mollis
85070	sandy sea cucumber
85080	Chiridota sp.
85081	Chiridota albatrossii
85110	Molpadia arenicola
85115	Molpadia sp.
85120	Molpadia intermedia
85120	sweet sea potato
85140	pineapple cucumber
85140	pineapple sea cucumber
85167	Eupentacta quinquesemita
85169	Pentamera lissoplaca
85169	crescent sea cucumber
85170	Pentamera sp.
85171	Pentamera sp. A (Clark 2006)
85175	Paracaudina chilensis
85175	rattail sea cucumber
85180	Bathyplotes sp.
85200	Cucumaria sp.
85201	Cucumaria fallax
85201	sea football
85202	Cucumaria frondosa
85205	Stichopus japonicus
85209	Psolidae
85210	Psolus sp.
85211	Psolus phantapus
85212	Psolus chitonoides
85213	Psolus sp. A (Clark 2006)
85219	Psolus fabricii
85219	brownscaled sea cucumber
85220	Psolus squamatus
85220	whitescaled sea cucumber
85221	Psolus peroni
85222	Psolus japonicus
85224	Psolidium bullatum
85260	Thylonidium sp.
85269	Pannychia sp.
85270	Pannychia moseleyi
85287	Synallactes sp. A (Clark 2006)
85289	Synallactes sp.
85290	Synallactes challengeri
85310	Peolapodites confundins
85410	Scotoplanes theeli
85411	Scotoplanes sp.
90000	Foraminifera
90000	foraminiferan unident.
91000	Porifera

CODE	NAME
91000	sponge unident.
91002	hairy lemon sponge
91005	vase sponge
91010	Demospongiae
91015	Suberites sp.
91016	Suberites ficus
91016	hermit sponge
91018	Suberites montinger
91018	peach sponge
91020	Suberites domuncula
91030	Aphrocallistes vastus
91030	clay pipe sponge
91031	white claypipe sponge
91036	Heterochone tenerum
91036	crusty tube sponge
91038	Phakellia sp.
91039	Mycale sp.
91040	Mycale loveni
91040	tree sponge
91042	Mycale adhaerens
91042	smooth scallop sponge
91044	Geodiidae
91045	ginseng sponge
91046	Geodia mesotriaena
91047	Geodia sp.
91048	Acanthascus sp.
91049	Halichondria sp.
91050	Halichondria panicea
91050	barrel sponge
91051	neon yellow vase sponge
91052	Leucandra heathi
91052	spiny vase sponge
91053	Rhabdocalyptus sp.
91053	cloud sponge
91054	Mycale bellabellensis
91054	lampshade sponge
91055	brain sponge
91056	Phakellia cribrosa
91057	scapula sponge
91059	Phakellia dalli
91059	cat-o-nine-tails sponge
91060	Myxilla incrustans
91060	scallop sponge
91061	soft green sponge
91062	Myxilla brunnea
91062	soft brown sponge
91063	Phakellia beringensis
91063	hat sponge
91064	Plicatellopsis amphispicula

CODE	NAME
91064	firm finger sponge
91065	mushroom sponge
91066	Histodermella sp. A (Clark 2006)
91066	spud sponge
91067	club sponge
91068	Leucosolenia blanca
91068	yellow leafy sponge
91069	Tethya sp.
91069	ball sponge
91070	Hyalonema sp.
91070	fiberoptic sponge
91071	staghorn sponge
91072	orange ball sponge
91073	Leucandra sp. A
91073	hairy vase sponge
91074	Polymastia sp.
91075	Polymastia pacifica
91076	orange sponge
91077	yellow bowl sponge
91078	Polymastia pachymastia
91078	black-orange spud sponge
91079	Halichondria sitiens
91079	black papilliate sponge
91080	Halichondria cf. sitiens
91080	yellow green papillate sponge
91081	Yellow papillate sponge
91082	Polymastia sp. B (Clark 2006)
91082	orange nipple ball sponge
91083	orange encrusting sponge
91084	firm yellow green sponge
91086	Stylissa sp.
91086	drumstick sponge
91087	stone sponge
91088	Neoesperiopsis rigida
91088	soft finger sponge
91089	Neoesperiopsis infundibula
91090	orange papilliate sponge
91091	Neoesperiopsis sp.
91092	cheesestick sponge
91093	Neoesperiopsis digitata
91096	slimy antler sponge
91100	pita sponge
91101	Inflatella sp. 1 (Clark 2006)
91101	orange papillate sponge
91110	Flugel's nippled spong
91110	Polymastia fluegeli
91111	Polymastia robusta
91111	long nippled sponge
91113	Polymastia sp. A (Clark 2006)

CODE	NAME
91113	prolific nipple sponge
91210	Oscarella lobularis
91210	stalked ball sponge
91212	Stylocordyla eous
91212	slender stalked sponge
91213	Stylocordyla sp.
91215	Plakina tanaga
91215	white convoluted sponge
91226	Latrunculia sp. A (Clark 2006)
91226	green papillate sponge
91230	Axinella sp.
91230	firm gray sponge
91250	Chrondrocladia gigantia
91250	carnivorous cattail sponge
91251	Asbestopluma sp. A (Clark 2006)
91251	fuzzy sponge
91255	Melonchela clathrata
91255	lattice sponge
91257	Isodictya palmata
91257	prickly pear sponge
91260	lobed tree sponge
91700	Hexactinellida
91700	glass sponge unident.
91701	Staurocalyptus sp.
91705	calcareous finger sponge
91710	Aulosaccus schulzei
91710	vase sponge
91721	Bering lace sponge
91721	Farrea beringiana
91725	Regadrella okinoseana
91725	lacy basket sponge
92000	Platyhelminthes
92000	flatworm unident.
92021	Polycladida
92021	polyclad flatworm unident.
92400	Acoelida
92400	acoel turbellarian
92500	Nemertea
92500	nemertean worm unident.
92502	Emplectonema sp.
92505	black specked ribbon worm
92505	cf. Emplectonema sp.
92511	Tubulanus polymophus
92512	Tubulanus sp. A (Clark 2006)
92802	Cerebratulus californienesis
93100	Priapula
93100	priapulid worm unident.
93500	Nematoda
93500	nematode worm unident.

CODE	NAME
94000	Sipuncula
94000	peanut worm unid.
94011	Phascolosomatidae
94500	Echiura
94500	echiuroid worm unident.
94900	Phoronida
94900	phoronida tube worm unident.
95000	Bryozoa unident.
95000	bryozoan unident.
95005	Leieschara sp. cf. subgracilis (Bayer et al.)
95006	Leieschara orientalis
95010	bryozoan sp. A unident.
95011	fluffy sponge
95015	Phidolopora pacifica
95015	lacy bryozoan
95017	Bugula californica
95020	Eucratea loricata
95020	feathery bryozoan
95030	Flustra serrulata
95030	leafy bryozoan
95035	Flustrellidra corniculata
95036	Alcyonidium pedunculatum
95040	Myriozoum subgracile
95045	Idmidronea sp.
95050	Porella compressa
95050	flattened bryozoan
95060	Escharopsis sarsi
95070	Rhamphostomella costata
95070	ribbed bryozoan
95071	Hippodiplosia insculpta
95080	Cellepora ventricosa
95080	coral bryozoan
95081	Cotazia ventricosa
95085	Cellephorina sp.
95090	Tubiporella sp.
95100	Microporina articulata
95101	Microporina borealis
95105	Dendrobeania sp.
97000	brachiopod unident.
97000	lampshell unident.
97010	Hemithyridae
97010	hemithyrid brachiopods
97100	Terebratulina sp.
97110	Terebratalia transversa
97110	common brachiopod
97111	Frieleia halli
97115	Terebratulina unguicula
97115	snakeshead brachiopod
97116	California lamp shell

CODE	NAME
97116	Laqueus californianus
97117	Laqueus vancouverensis
97117	Vancouver lampshell
97120	Hemithyris psittacea
98000	Ascidian unident.
98000	tunicate unident.
98001	Ascidian n. sp. A
98001	cow-eye tunicate
98002	Ascidian n. sp. B
98002	transparent tunicate
98003	Pryosoma sp.
98003	green colonial tunicate
98070	Thaliacea unident.
98070	salp unident.
98071	Pyrosoma atlanticum
98072	Thetys vagina
98072	common salp
98080	Styela sp.
98082	Styela rustica
98082	sea potato
98083	Styela sp. A (Clark 2006)
98084	Styela sp. B (Clark 2006)
98100	Boltenia sp.
98101	Boltenia villosa
98105	Boltenia ovifera
98110	Polycitorida
98110	polycitorid tunicates
98200	Halocynthia sp.
98200	sea peach unident.
98204	Halocynthia igaboja
98205	Halocynthia aurantium
98205	sea peach
98206	Cnemidocarpa finsmarkiensis
98207	Pyula haustor
98212	Distaplia occidentalis
98213	Distaplia smithi
98214	Distaplia sp. A (Clark 2006)
98219	Aplidium californicum
98220	Botrylloides sp.
98225	Botryllus schlosseri
98300	compound ascidian unident.
98302	Amaroucium sp.
98303	Amaroucium soldatovi
98304	Cionidae
98304	cionid tunicates
98307	Corella willmeriana
98308	Corellidae
98308	corellid tunicates
98309	Chelyosoma orientale

CODE	NAME
98310	Aplidium sp.
98310	sea glob
98311	Aplidium new species a
98311	orange aplidium
98320	Synoicum sp.
98320	sea blob
98321	Trididemnum opacum
98322	Ascidia paratropa
98322	glassy tunicate
98324	Halocynthia hispidus
98324	hairy tunicate
98330	brown leafy compound tunicate
98331	Chelysoma productum
99900	Molgula sp.
99902	Molgula grifithsii
99902	sea grape
99904	Molgula retortiformis
99904	sea clod
99910	Neon yellow Ascidian
99981	Craniella cranium
99981	baseball sponge
99982	Craniella spinosa
99982	furry ball sponge
99983	Tetilla sp. A (Clark 2006)
99983	spiky ball sponge
99985	Tetilla sigmoanchoratum
99985	spiny ball sponge
99986	Tetilla sp.
99987	Craniella sp.
99987	puffball sponges
99990	invertebrate unident.
99992	invertebrate eggs unident.
99993	empty bivalve shells
99994	empty gastropod shells
99997	unsorted catch and debris
99998	Polychaete tubes
99999	unsorted shab

CODE	NAME
22237	abyssal snailfish
22271	acantholiparis opercularis
23809	acantholumpenus mackayi
25120	acipenser medirostris
25100	acipenseridae
30035	adelosebastes latens
20000	agonidae
20015	agonopsis vulsa
24111	alaska eelpout
10285	alaska plaice
471	alaska skate
474	alaska skate egg case
22235	alaska snailfish
22180	alaskan lumpsucker
20712	alaskan ronquil
21230	albatrossia pectoralis
23657	alepisaurus ferox
20100	alepocephalidae
20110	alepocephalus sp.
20120	alepocephalus tenebrosus
20050	aleutian alligatorfish
30035	aleutian scorpionfish
472	aleutian skate
473	aleutian skate egg case
22217	allocareproctus jordani
22272	allocareproctus kallaion
22270	allocareproctus sp.
22218	allocareproctus tanix
22274	allocareproctus unangas
22273	allocareproctus ungak
22390	allocyttus folletti
23030	allosmerus elongatus
180	alopias vulpinus
21120	alosa sapidissima
21120	american shad
20202	ammodytes hexapterus
21501	amphistichus argenteus
21502	amphistichus rhodoterus
20322	anarhichas orientalis
20320	anarrhichthys ocellatus
23950	anguilliformes
20055	anoplagonus inermis
23866	anoplarchus insignis
23865	anoplarchus purpurescens
20420	anoplogaster cornuta
20510	anoplopoma fimbria
22570	anotopterus nikparini
20577	antherinopsis californiensis
21731	antimora microlepis

CODE	NAME
21388	antlered sculpin
23944	aphanopus carbo
210	apristurus brunneus
201	apristurus brunneus egg case
212	apristurus kampae
213	apristurus sp.
22175	aptocyclus ventricosus
21359	archistes biseriatus
21349	archistes plumarius
20051	arctic alligatorfish
23250	arctic char
21725	arctic cod
10155	arctic flounder
21335	arctic hookear sculpin
21378	arctic sculpin
23804	arctic shanny
21315	arctic staghorn sculpin
22956	arctozenus risso
20573	argentina sialis
20571	argentine unident.
20571	argentinidae
21824	argyropelecus affinis
21823	argyropelecus lychnus
21822	argyropelecus sp.
26053	aristostomias scintillans
20995	armored redmouth whalefish
21316	armorhead sculpin
20915	arrowtail
10110	arrowtooth flounder
21336	artediellus gomojunovi
21332	artediellus miacanthus
21333	artediellus pacificus
21334	artediellus scaber
21331	artediellus sp.
21335	artediellus uncinatus
21363	artedius lateralis
20050	aspidophoroides bartoni
20051	aspidophoroides olriki
10112	atheresthes evermanni
10111	atheresthes sp.
10110	atheresthes stomias
20575	atherinidae
20576	atherinops affinis
21921	atka mackerel
20007	atlantic poacher
20542	aulorhynchus flavidus
30090	aurora rockfish
22704	avocettina infans
22703	avocettina sp.

CODE	NAME
20121	bajacalifornia burragei
20122	bajacalifornia erimoensis
21343	banded irish lord
30575	bank rockfish
21847	barbeled dragonfish
22951	barracudina unident.
21484	barred sand bass
21501	barred surfperch
23962	barreleye
20902	basketweave cusk-eel
242	basking shark
22420	bathophilus flemingi
20035	bathyagonus alascanus
20036	bathyagonus infraspinatus
20038	bathyagonus nigripinnis
20037	bathyagonus pentacanthus
20034	bathyagonus sp.
20871	bathylaco nigricans
20614	bathylagidae unident.
20620	bathylagus milleri
20624	bathylagus ochotensis
20615	bathylagus pacificus
20619	bathylagus sp.
23964	bathylychnops exilis
23963	bathylychnops sp.
20712	bathymaster caeruleofasciatus
20722	bathymaster derjugini
20713	bathymaster leurolepis
20720	bathymaster signatus
20700	bathymasteridae
410	bathyraja abyssicola
411	bathyraja abyssicola egg case
472	bathyraja aleutica
473	bathyraja aleutica egg case
435	bathyraja interrupta
436	bathyraja interrupta egg case
475	bathyraja lindbergi
476	bathyraja lindbergi egg case
480	bathyraja maculata
481	bathyraja maculata egg case
483	bathyraja mariposa
485	bathyraja minispinosa
486	bathyraja minispinosa egg case
471	bathyraja parmifera
474	bathyraja parmifera egg case
490	bathyraja smirnovi
405	bathyraja sp.
477	bathyraja sp. cf. parmifera (orr et al.)
402	bathyraja sp. egg case

CODE	NAME
406	bathyraja spinosissima
455	bathyraja taranetzi
456	bathyraja taranetzi egg case
460	bathyraja trachura
461	bathyraja trachura egg case
495	bathyraja violacea
20803	batrachoididae
24240	bearded eelpout
23843	bearded warbonnet
21376	belligerent sculpin
23603	benthalbella dentata
23602	benthalbella sp.
23942	benthodesmus pacificus
23943	benthodesmus sp.
21815	benttooth bristlemouth
23310	bering cisco
10140	bering flounder
20061	bering poacher
435	bering skate
20322	bering wolffish
22901	bertella idiomorpha
24183	bicolor eelpout
22245	big mouth and disk red snailfish
420	big skate
20037	bigeye poacher
22240	bigeye snailfish
24140	bigfin eelpout
22207	bighead snailfish
21420	bigmouth sculpin
21422	bigmouth sculpin eggs
10041	bigmouth sole
22300	bigscale unident.
24233	bigtooth eelpout
30155	black and yellow rockfish
21811	black bristlemouth
24190	black eelpout
110	black hagfish
30330	black rockfish
30580	black rockfish unident.
23944	black scabbardfish
21596	black swallower
30052	black-spotted rockfish
21845	blackbelly dragonfish
24200	blackbelly eelpout
22595	blackchin
22231	blackfaced red snailfish
20038	blackfin poacher
21340	blackfin sculpin
22228	blackfin snailfish

CODE	NAME
30340	blackgill rockfish
22704	blackline snipe eel
22216	blacklip snailfish
24160	blackmouth eelpout
21439	blacknose sculpin
20619	blacksmelt unident.
22220	blacktail snailfish
20020	blacktip poacher
21397	blepsias bilobus
21398	blepsias cirrhosus
21395	blob sculpin
22206	blotched snailfish
22651	blue lanternfish
30360	blue rockfish
351	blue shark
23802	bluebarred prickleback
20722	bluecheek ronquil
20021	bluespotted poacher
20572	bluethroat argentine
30400	bocaccio
21337	bolinia euryptera
20871	bonythroat
21725	boreogadus saida
22450	borostomias panamensis
10003	bothidae unident.
24110	bothrocara brunneum
24109	bothrocara cf. brunneum group
24120	bothrocara molle
24114	bothrocara nyx
24111	bothrocara pusillum
24220	bothrocara sp.
24112	bothrocara sp. cf. brunneum (stevenson)
20842	brama japonica
21332	bride sculpin
21360	brightbelly sculpin
21800	bristlemouth unident.
22203	bristol snailfish
22623	broadfin lanternfish
21337	broadfin sculpin
22249	broadfin snailfish
30025	broadfin thornyhead
22625	brokenline lampfish
30250	bronzespotted rockfish
20930	brosmophycis marginata
210	brown cat shark
21344	brown irish lord
30080	brown rockfish
340	brown smoothhound
23961	brownsnout spookfish

CODE	NAME
23861	bryozoichthys lysimus
23862	bryozoichthys marjorius
23863	bryozoichthys sp.
21386	buffalo sculpin
21389	bull sculpin
10270	butter sole
23900	butterfish unident.
21348	butterfly sculpin
483	butterfly skate
10290	c-o sole
21330	cabezon
21204	caelorinchus scaphopsis
30180	calico rockfish
22647	california flashlightfish
21201	california grenadier
10050	california halibut
22610	california headlightfish
22656	california lanternfish
27051	california lizardfish
31501	california scorpionfish
425	california skate
20120	california slickhead
20662	california smoothtongue
10400	california tonguefish
24188	canadian eelpout
30410	canary rockfish
23041	capelin
22230	careproctus abbreviatus
22222	careproctus bowersianus
22240	careproctus candidus
22225	careproctus canus
22235	careproctus colletti
22228	careproctus cypselurus
22224	careproctus ectenes
22229	careproctus furcellus
22233	careproctus gilberti
22220	careproctus melanurus
22248	careproctus microstomus
22247	careproctus oregonensis
22251	careproctus ostentum
22237	careproctus ovigerum
22226	careproctus phasma
22236	careproctus rastrinus
22232	careproctus scottae
22223	careproctus simis
22219	careproctus sp.
22256	careproctus sp. b (orr)
22234	careproctus sp. cf. gilberti (stein et al.)
22245	careproctus sp. g (orr)

CODE	NAME
22246	careproctus sp. h (orr and maslenikov)
22275	careproctus sp. i (orr and maslenikov)
22239	careproctus zachirus
22461	caristius macropus
151	cartilaginous fish unident.
201	cat shark egg case
200	cat shark unident.
20921	cataetyx rubrirostris
20920	cataetyx sp.
22924	caulophryne jordani
22925	caulophryne pelagica
311	centroscyllium nigrum
214	cephaloscyllium ventriosum
20980	ceratiidae unident.
20960	ceratioidei
22630	ceratoscopelus townsendi
20990	cetomimidae unident.
242	cetorhinus maximus
22919	chaenophryne draco
22917	chaenophryne longiceps
22918	chaenophryne melanorhabdus
30570	chameleon rockfish
21000	chauliodontidae
21010	chauliodus macouni
22217	cherry snailfish
20060	chesnonia verrucosa
21596	chiasmodon niger
21594	chiasmodontidae
20901	chilara taylori
30260	chilipepper
30370	china rockfish
23220	chinook salmon
23841	chirolophis decoratus
23851	chirolophis nugator
23843	chirolophis snyderi
23840	chirolophis sp.
23844	chirolophis tarsodes
21366	chitonotus pugetensis
151	chondrichthyes unident.
23524	chub mackerel
23235	chum salmon
10010	citharichthys sordidus
10008	citharichthys sp.
10020	citharichthys stigmaeus
10009	citharichthys xanthostigma
10240	clidoderma asperrimum
21327	clinocottus acuticeps
21110	clupea pallasi
21726	codlings unident.

CODE	NAME
23225	coho salmon
23562	cololabis saira
22272	combed snailfish
311	combtooth dogfish
22246	comic snailfish
475	commander skate
476	commander skate egg case
20971	common blackdevil
30120	copper rockfish
24394	coral eelpout
23310	coregonus laurettae
21220	coryphaenoides acrolepis
21232	coryphaenoides cinereus
21238	coryphaenoides filifera
21239	coryphaenoides longifilis
21210	coryphaenoides sp.
21300	cottidae
30300	cowcod
23873	crescent gunnel
21353	crescent-tail sculpin
22310	crested bigscale
21397	crested sculpin
23792	cryptacanthodes giganteus
20981	cryptopsaras couesii
22206	crystallichthys cyclospilus
10280	curlfin sole
20900	cusk-eel unident.
22169	cyclopteridae
22170	cyclopterinae
22190	cyclopteropsis phrynoides
21815	cyclothone acclinidens
21811	cyclothone atraria
21812	cyclothone pseudopallida
21813	cyclothone signata
21810	cyclothone sp.
21510	cymatogaster aggregata
21521	damalichthys vacca
30151	dark rockfish
30170	darkblotched rockfish
21341	darkfin sculpin
21390	dasycottus setiger
23805	daubed shanny
23841	decorated warbonnet
410	deepsea skate
411	deepsea skate egg case
20614	deepsea smelt unident.
10190	deepsea sole
24158	deepwater eelpout
23933	desmodema lorum

CODE	NAME
10145	diamond turbot
22609	diaphus sp.
22610	diaphus theta
20910	dicrolene filamentosa
20908	dicrolene sp.
24182	dipline eelpout
22176	docked snailfish
28001	dogface witch-eel
23961	dolichopteryx longipes
23960	dolichopteryx sp.
23252	dolly varden
22234	dominator snailfish
10180	dover sole
20002	dragon poacher
22900	dreamer unident.
22952	duckbill barracudina
30150	dusky and dark rockfishes unid
30152	dusky rockfish
21437	dusky sculpin
23791	dwarf wrymouth
24187	ebony eelpout
22284	ebony snailfish
23952	eel larvae unident.
23952	eel leptocephalus unident.
23950	eel unident.
24100	eelpout unident.
22215	elassodiscus caudatus
22214	elassodiscus sp.
22216	elassodiscus tremebundus
21735	eleginus gracilis
22229	emarginate snailfish
10190	embassichthys bathybius
21506	embiotoca lateralis
21500	embiotocidae
10170	english sole
20610	engraulis mordax
21386	enophrys bison
21388	enophrys diceraus
21387	enophrys lucasi
21384	enophrys sp.
21389	enophrys taurina
10160	eopsetta jordani
110	eptatretus deani
109	eptatretus sp.
120	eptatretus stouti
23010	eulachon
23803	eumesogrammus praecisus
39100	eumetopias jubatus
22182	eumicrotremus andriashevi

CODE	NAME
22184	eumicrotremus barbatus
22177	eumicrotremus birulai
22179	eumicrotremus derjugini
22180	eumicrotremus gyrinops
22178	eumicrotremus orbis
22183	eumicrotremus sp.
21423	eurymen gyrinus
29990	eurypharynx pelecanoides
21405	eyeshade sculpin
28001	facciolella gilbertii
22924	fanfin angler
20420	fangtooth
10060	fantail sole
21238	filamented grenadier
211	filetail cat shark
24192	fish doctor
1	fish eggs unident.
2	fish larvae unident.
3	fish unident.
21305	flabby sculpin
20990	flabby whalefishes
30480	flag rockfish
10002	flatfish larvae
10001	flatfish unident.
10130	flathead sole
20071	fourhorn poacher
21377	fourhorn sculpin
23803	fourline snakeblenny
30295	freckled rockfish
21318	fringed sculpin
21373	frog sculpin
21309	frogmouth sculpin
21705	gadidae unident
21720	gadus macrocephalus
332	galeorhinus galeus
22603	garnet lampfish
21752	gasterosteus aculeatus
23402	genyonemus lineatus
21230	giant grenadier
23792	giant wrymouth
24404	gibbonsia metzi
22921	gigantactis microdontis
21150	gigantactis sp.
22920	gigantactis vanhoeffeni
23970	gigantura indica
21383	gilbertidia sigalutes
23590	glowingfish
10200	glyptocephalus zachirus
21770	gobiidae

CODE	NAME
21770	goby unident.
490	golden skate
22274	goldeneye snailfish
21818	gonostoma sp.
21800	gonostomatidae
30110	gopher rockfish
22281	grand snailfish
30450	grass rockfish
341	gray smoothhound
22225	gray snailfish
20035	gray starsnout
21370	great sculpin
25120	green sturgeon
30611	greenblotched rockfish
10115	greenland turbot
21900	greenling unident.
30130	greenspotted rockfish
30200	greenstriped rockfish
21200	grenadier unident.
21415	grunt sculpin
23871	gunnel unident.
24194	gymnelus hemifasciatus
24193	gymnelus sp.
24192	gymnelus viridis
21329	gymnocanthus detrisus
21316	gymnocanthus galeatus
21314	gymnocanthus pistilliger
21313	gymnocanthus sp.
21315	gymnocanthus tricuspis
100	hagfish unident.
21379	hairhead sculpin
22914	hairy-lure dreamer
21727	halargyreus johnsonii
30500	halfbanded rockfish
22121	halfmoon
21334	hamecon
22264	hardhead snailfish
30535	harlequin rockfish
21820	hatchetfish unident.
21343	hemilepidotus gilberti
21346	hemilepidotus hemilepidotus
21347	hemilepidotus jordani
21348	hemilepidotus papilio
21342	hemilepidotus sp.
21344	hemilepidotus spinosus
21345	hemilepidotus zapus
21420	hemitripterus bolini
21422	hemitripterus bolini eggs
21421	hemitripterus villosus

CODE	NAME
21900	hexagrammidae
21935	hexagrammos decagrammus
21934	hexagrammos lagocephalus
21931	hexagrammos octogrammus
21930	hexagrammos sp.
21932	hexagrammos stelleri
222	hexanchus griseus
23865	high cockscomb
22420	highfin dragonfish
22320	highsnout bigscale
10041	hippoglossina stomata
10130	hippoglossoides elassodon
10140	hippoglossoides robustus
10129	hippoglossoides sp.
10120	hippoglossus stenolepis
23712	holtbyrnia innesi
23711	holtbyrnia sp.
30045	honeycomb rockfish
21333	hookhorn sculpin
10281	hornyhead turbot
28533	howella brodiei
28532	howella sherborni
22215	humpback snailfish
21732	hundred fathom codling
10122	hybrid sole
10221	hybrid starry flounder x alaska plaice
710	hydrolagus colliei
711	hydrolagus colliei egg case
22640	hygophum reinhardtii
21515	hyperprosopon anale
21503	hyperprosopon argenteum
23071	hypomesus olidus
23020	hypomesus pretiosus
20071	hypsagonus quadricornis
10145	hypsopsetta guttulata
21311	icelinus borealis
21437	icelinus burchami
21310	icelinus filamentosus
21318	icelinus fimbriatus
21309	icelinus oculatus
21307	icelinus sp.
21312	icelinus tenuis
21439	icelus canaliculatus
21440	icelus euryops
21446	icelus sp.
21441	icelus spatula
21438	icelus spiniger
21443	icelus uncinalis
23915	icichthys lockingtoni

CODE	NAME
22010	icosteus aenigmaticus
22110	idiacanthus antrostomus
22111	idiacanthus sp.
10122	inopsetta ischyra
21342	irish lord
10270	isopsetta isolepis
20952	jack mackerel
20577	jacksmelt
23964	javelin spookfish
21445	jordania zonope
21595	kali indica
21597	kali normani
24152	kamchatka eelpout
10112	kamchatka flounder
21935	kelp greenling
30070	kelp rockfish
22238	kelp snailfish
23932	king-of-the-salmon
21733	laemonema longipes
232	lamna ditropis
22625	lampanyctus jordani
22623	lampanyctus ritteri
22620	lampanyctus sp.
21	lampetra tridentata
10	lamprey unident.
27020	lampris guttatus
20905	lamprogrammus niger
22600	lanternfish unident.
23712	lanternjaw tubeshoulder
22222	large disk all red snailfish
22179	leatherfin lumpsucker
10003	lefteye flounder unident.
21387	leister sculpin
355	leopard shark
477	leopard skate
10262	lepidopsetta bilineata
10261	lepidopsetta polyxystra
10260	lepidopsetta sp.
23945	lepidopus fitchi
20007	leptagonus decagonus
20006	leptagonus frenatus
20005	leptagonus leptorhynchus
20004	leptagonus sp.
21380	leptocottus armatus
22955	lestidiops ringens
22176	lethotremus muticus
22173	lethotremus sp.
20622	leuroglossus schmidti
20660	leuroglossus sp.

CODE	NAME
20662	leuroglossus stilbius
10210	limanda aspera
10211	limanda proboscidea
10212	limanda sakhalinensis
21910	lingcod
22750	linophrynidae
10155	liopsetta glacialis
22200	liparidinae
22203	liparis bristolense
22209	liparis callyodon
22211	liparis cyclopus
22204	liparis dennyi
22202	liparis fucensis
22205	liparis gibbus
22207	liparis megacephalus
22210	liparis ochotensis
22208	liparis pulchellus
22213	liparis rutteri
22201	liparis sp.
22238	liparis tunicatus
22253	lipariscus nanus
27050	lizardfish unident.
22223	long snouted pink snailfish
21733	longfin codling
22410	longfin dragonfish
21239	longfin grenadier
21345	longfin irish lord
10009	longfin sanddab
21445	longfin sculpin
23061	longfin smelt
10211	longhead dab
212	longnose cat shark
23657	longnose lancetfish
20005	longnose poacher
440	longnose skate
441	longnose skate egg case
22261	longnose snailfish
23836	longsnout prickleback
21936	longspine combfish
21825	longspine hatchetfish
30030	longspine thornyhead
26050	loosejaw unident.
24165	looseskin eelpout
22264	lopholiparis flerxi
23836	lumpenella longirostris
23807	lumpenus fabricii
23805	lumpenus maculatus
23806	lumpenus medius
23808	lumpenus sagitta

CODE	NAME
23801	lumpenus sp.
22169	lumpsucker or snailfish unident.
22170	lumpsucker unident.
31550	lumptail searobin
24152	lycenchelys camchatica
24130	lycenchelys crotalinus
24151	lycenchelys jordani
24153	lycenchelys ratmanovi
24150	lycenchelys sp.
24165	lycodapus dermatinus
24158	lycodapus endemoscotus
24160	lycodapus fierasfer
24233	lycodapus grossidens
24170	lycodapus mandibularis
24167	lycodapus pachysoma
24232	lycodapus parviceps
24231	lycodapus poecilus
24166	lycodapus psarostomatus
24230	lycodapus sp.
24240	lycodema barbatum
24183	lycodes akuugun
24191	lycodes brevipes
24187	lycodes concolor
24140	lycodes cortezianus
24190	lycodes diapterus
24186	lycodes mucosus
24200	lycodes pacificus
24185	lycodes palearis
24188	lycodes polaris
24184	lycodes raridens
24181	lycodes rossi
24182	lycodes soldatovi
24180	lycodes sp.
24189	lycodes turneri
23791	lyconectes aleutensis
10150	lyopsetta exilis
23500	mackerel unident.
23962	macropinna microstoma
21200	macrouridae
22952	magnisudis atlantica
21240	malacocephalus laevis
21338	malacocottus aleuticus
21340	malacocottus kincaidi
21339	malacocottus sp.
21341	malacocottus zonurus
26050	malacosteidae
23041	mallotus villosus
22461	manefish
24184	marbled eelpout

CODE	NAME
22204	marbled snailfish
21931	masked greenling
20180	maulisia mauli
20179	maulisia sp.
22121	medialuna californiensis
23915	medusafish
21376	megalocottus platycephalus
22320	melamphaes lugubris
22300	melamphaidae
20971	melanocetus johnsonii
20915	melanonus zugmayeri
24393	melanostigma pammelas
22400	melanostomiidae
22500	merluccius productus
30315	mexican rockfish
21360	microcottus sellaris
22251	microdisk snailfish
21710	microgadus proximus
10180	microstomus pacificus
24393	midwater eelpout
23720	mirorictus taningi
22275	mischievous snailfish
22582	mola mola
22226	monster snailfish
21726	moridae
23851	mosshead warbonnet
455	mud skate
456	mud skate egg case
341	mustelus californicus
340	mustelus henlei
339	mustelus sp.
22600	myctophidae
21371	myoxocephalus jaok
21369	myoxocephalus niger
21370	myoxocephalus polyacanthocephalus
21377	myoxocephalus quadricornis
21378	myoxocephalus scorpioides
21375	myoxocephalus sp.
21373	myoxocephalus stelleri
21368	myoxocephalus verrucosus
100	myxinidae
24395	nalbantichthys elongatus
22624	nannobrachium regale
20572	nansenia candida
21406	nautichthys oculofasciatus
21405	nautichthys pribilovius
21407	nautichthys robustus
22255	nectoliparis pelagicus
21597	needletooth swallower

CODE	NAME
22701	nemichthyidae
22705	nemichthys larseni
22702	nemichthys scolopaceus
26060	neonesthes capensis
23590	neoscopelus macrolepidotus
21202	nezumia liolepis
21201	nezumia stelgidolepis
23060	night smelt
21753	ninespine stickleback
22570	north pacific daggertooth
20610	northern anchovy
22649	northern flashlightfish
22602	northern lampfish
23603	northern pearleye
10261	northern rock sole
30420	northern rockfish
20702	northern ronquil
21311	northern sculpin
20622	northern smoothtongue
20015	northern spearnose poacher
22800	notacanthidae
22815	notacanthus chemnitzii
22642	notoscopelus resplendens
23861	nutcracker prickleback
20061	occella dodecaedron
22582	ocean sunfish
20018	odontopyxis trispinosa
495	okhotsk skate
22210	okhotsk snailfish
30510	olive rockfish
23260	onchorynchus mykiss
23230	oncorhynchus gorbuscha
23235	oncorhynchus keta
23225	oncorhynchus kisutch
23240	oncorhynchus nerka
23202	oncorhynchus sp.
23220	oncorhynchus tshawytscha
22913	oneirodes acanthias
22914	oneirodes bulbosus
22912	oneirodes sp.
22915	oneirodes thompsoni
22900	oneirodidae
27020	opah
20900	ophidiidae
20902	ophidion scrippsae
21910	ophiodon elongatus
23958	opisthoproctidae
22247	oregon snailfish
23000	osmeridae

CODE	NAME
23055	osmerus mordax
22390	oxeye oreo
21915	oxylebius pictus
24221	pachycara lepinium
21848	pachystomias microdon
252	pacific angel shark
20573	pacific argentine
22110	pacific blackdragon
20615	pacific blacksmelt
21720	pacific cod
610	pacific electric ray
21731	pacific flatnose
21220	pacific grenadier
120	pacific hagfish
22500	pacific hake
10120	pacific halibut
21110	pacific herring
21	pacific lamprey
30060	pacific ocean perch
20842	pacific pomfret
23911	pacific pompano
20202	pacific sand lance
10010	pacific sanddab
21592	pacific sandfish
21130	pacific sardine
23562	pacific saury
320	pacific sleeper shark
22178	pacific spiny lumpsucker
21380	pacific staghorn sculpin
21710	pacific tomcod
21010	pacific viperfish
22239	paintbrush snailfish
21915	painted greenling
22705	pale snipe eel
20001	pallasina barbata
24170	pallid eelpout
20905	paperbone cusk-eel
22184	papillose lumpsucker
21484	paralabrax nebulifer
22951	paralepididae
10050	paralichthys californicus
22244	paraliparis cephalus
22241	paraliparis dactylosus
22243	paraliparis deani
22254	paraliparis dipterus
22281	paraliparis grandis
22284	paraliparis holomelas
22252	paraliparis paucidens
22249	paraliparis pectoralis

CODE	NAME
22242	paraliparis rosaceus
22250	paraliparis sp.
22276	paraliparis sp. cf. dactylosus (orr and baldwin)
22283	paraliparis sp. cf. dipterus (orr and baldwin)
22278	paraliparis sp. cf. grandis (orr and baldwin)
22280	paraliparis sp. cf. holomelas (busby and cartwright)
22282	paraliparis sp. cf. pectoralis (orr and baldwin)
22279	paraliparis sp. cf. rosaceus (busby and cartwright)
22277	paraliparis sp. cf. ulochir (orr and baldwin)
22231	paraliparis ulochir
21447	paricelinus hopliticus
211	parmaturus xaniurus
10170	parophrys vetulus
22642	patchwork lampfish
22218	peach snailfish
22232	peachskin snailfish
23862	pearly prickleback
23911	peprilus simillimus
20002	percis japonicus
10160	petrale sole
10	petromyzontidae
23871	pholidae
23873	pholis laeta
23872	pholis sp.
26051	photonectes margarita
21732	physiculus rastrelliger
23809	pighead prickleback
21521	pile perch
22182	pimpled lumpsucker
30230	pink rockfish
23230	pink salmon
21522	pink seaperch
30620	pinkrose rockfish
22624	pinpoint lampfish
21760	pipefish unident.
21371	plain sculpin
20801	plainfin midshipman
10220	platichthys stellatus
10221	platichthys stellatus x pleuronectes quadrituberculatus
23700	platytroctidae
23802	plectobranchus evides
21921	pleurogrammus monopterygius
10285	pleuronectes quadrituberculatus
10100	pleuronectidae
10001	pleuronectiformes
10002	pleuronectiformes larvae
10290	pleuronichthys coenosus
10280	pleuronichthys decurrens
10295	pleuronichthys ritteri

CODE	NAME
10291	pleuronichthys sp.
10281	pleuronichthys verticalis
21349	plumed sculpin
20000	poacher unident.
20040	podothecus accipenserinus
20039	podothecus sp.
20041	podothecus veternus
24189	polar eelpout
22810	polyacanthonotus challengeri
23071	pond smelt
20624	popeye blacksmelt
21232	popeye grenadier
20801	porichthys notatus
20802	porichthys sp.
23850	poroclinus rothrocki
22310	poromitra crassiceps
23800	prickleback unident.
20075	pricklebreast poacher
22243	prickly snailfish
351	prionace glauca
31550	prionotus stephanophrys
22263	prognatholiparis ptychomandibularis
22647	protomyctophum crockeri
22648	protomyctophum sp.
22649	protomyctophum thompsoni
24001	prowfish
10250	psettichthys melanostictus
21598	pseudoscopelus sp.
21394	psychrolutes paradoxus
21395	psychrolutes phrictus
21393	psychrolutes sp.
30210	puget sound rockfish
21436	puget sound sculpin
21753	pungitius pungitius
21329	purplegray sculpin
24394	puzanovia rubra
20018	pygmy poacher
30550	pygmy rockfish
22253	pygmy snailfish
30320	quillback rockfish
21320	radulinus asprellus
22010	ragfish
23055	rainbow smelt
445	raja badia
446	raja badia egg case
420	raja binoculata
421	raja binoculata egg case
425	raja inornata
440	raja rhina

CODE	NAME
441	raja rhina egg case
404	raja sp.
403	raja sp. egg case
450	raja stellulata
400	rajidae unident.
21444	rastrinus scutiger
20731	rathbunella hypoplecta
20930	red brotula
21346	red irish lord
30590	red rockfish unident.
22241	red snailfish
30475	redbanded rockfish
30430	redstripe rockfish
21502	redtail surfperch
10115	reinhardtius hippoglossoides
10200	rex sole
10201	rex sole larvae
21415	rhamphocottus richardsoni
22262	rhinoliparis attenuatus
22261	rhinoliparis barbulifer
22260	rhinoliparis sp.
21355	ribbed sculpin
22956	ribbon barracudina
22211	ribbon snailfish
10100	righteye flounder unident.
22213	ringtail snailfish
20620	robust blacksmelt
21934	rock greenling
10260	rock sole unident.
30040	rockfish unident.
20995	rondeletia loricata
20700	ronquil unident.
20702	ronquilus jordani
30270	rosethorn rockfish
30460	rosy rockfish
22242	rosy snailfish
21366	roughback sculpin
30050	rougheye and blackspotted rockfish unid.
30051	rougheye rockfish
10240	roughscale sole
445	roughshoulder skate
21444	roughskin sculpin
21356	roughspine sculpin
460	roughtail skate
20130	rouleina attrita
22177	round lumpsucker
29999	roundfish unident.
20921	rubynose brotula
21436	ruscarius meanyi

CODE	NAME
22282	rusty snailfish
20510	sablefish
29997	saccopharynx lavenbergi
29996	saccopharynx sp.
24186	saddled eelpout
21735	saffron cod
23710	sagamichthys abei
21406	sailfin sculpin
10212	sakhalin sole
23201	salmon and trouts unident.
232	salmon shark
22236	salmon snailfish
23202	salmon unident.
23201	salmonidae
23250	salvelinus alpinus
23252	salvelinus malma
10250	sand sole
10008	sanddab unident.
21130	sardinops sagax
20006	sawback poacher
22721	sawtooth eel
23945	scabbardfish
21359	scaled sculpin
22400	scaleless dragonfish unident.
23620	scaly paperbone
21429	scalybreasted sculpin
24221	scalynape eelpout
21352	scissortail sculpin
23524	scomber japonicus
23500	scombridae
22595	scopelengys tristis
23620	scopelosaurus harryi
23621	scopelosaurus unident.
31501	scorpaena guttata
21330	scorpaenichthys marmoratus
30000	scorpaenidae
30000	scorpionfish and rockfish unident.
21300	sculpin unident.
200	scyliorhinidae
21421	sea raven
20980	seadevils unident.
20720	searcher
30630	sebastes (=sebastomus) sp.
30051	sebastes aleutianus
30060	sebastes alutus
30070	sebastes atrovirens
30080	sebastes auriculatus
30090	sebastes aurora
30475	sebastes babcocki

CODE	NAME
30576	sebastes borealis
30100	sebastes brevispinis
30110	sebastes carnatus
30120	sebastes caurinus
30130	sebastes chlorostictus
30155	sebastes chrysomelas
30151	sebastes ciliatus
30160	sebastes constellatus
30170	sebastes crameri
30180	sebastes dalli
30190	sebastes diploproa
30200	sebastes elongatus
30210	sebastes emphaeus
30220	sebastes entomelas
30230	sebastes eos
30240	sebastes flavidus
30250	sebastes gilli
30260	sebastes goodei
30270	sebastes helvomaculatus
30280	sebastes hopkinsi
30290	sebastes jordani
30295	sebastes lentiginosus
30300	sebastes levis
30315	sebastes macdonaldi
30320	sebastes maliger
30330	sebastes melanops
30052	sebastes melanostictus
30340	sebastes melanostomus
30350	sebastes miniatus
30360	sebastes mystinus
30370	sebastes nebulosus
30380	sebastes nigrocinctus
30390	sebastes ovalis
30400	sebastes paucispinis
30570	sebastes phillipsi
30410	sebastes pinniger
30420	sebastes polyspinis
30430	sebastes proriger
30450	sebastes rastrelliger
30600	sebastes reedi
30460	sebastes rosaceus
30611	sebastes rosenblatti
30470	sebastes ruberrimus
30480	sebastes rubrivinctus
30575	sebastes rufus
30490	sebastes saxicola
30500	sebastes semicinctus
30510	sebastes serranoides
30525	sebastes serriceps

CODE	NAME
30620	sebastes simulator
30040	sebastes sp.
30045	sebastes umbrosus
30152	sebastes variabilis
30535	sebastes variegatus
30540	sebastes vexillaris
30550	sebastes wilsoni
30560	sebastes zacentrus
30020	sebastolobus alascanus
30030	sebastolobus altivelis
30025	sebastolobus macrochir
30010	sebastolobus sp.
22721	serrivomer sector
160	shark egg case unident.
150	shark unident.
30560	sharpchin rockfish
20121	sharpchin slickhead
21327	sharpnose sculpin
21510	shiner perch
26053	shining loosejaw
23710	shining tubeshoulder
22230	short snailfish
30290	shortbelly rockfish
24191	shortfin eelpout
24151	shortjaw eelpout
21407	shortmast sculpin
21595	shortnose swallower
30576	shortraker rockfish
21937	shortspine combfish
30020	shortspine thornyhead
21204	shoulderspot grenadier
22224	shovelhead snailfish
21813	showy bristlemouth
22208	showy snailfish
21805	sigmops gracilis
30100	silvergray rockfish
20575	silverside unident.
21398	silverspotted sculpin
222	sixgill shark
401	skate egg case unident.
400	skate unident.
22955	slender barracudina
21812	slender bristlemouth
23866	slender cockscomb
21727	slender codling
23807	slender eelblenny
21805	slender fangjaw
21824	slender hatchetfish
22640	slender lanternfish

CODE	NAME
22702	slender snipe eel
10150	slender sole
20100	slickhead unident.
21320	slim sculpin
22262	slim snailfish
22202	slipskin snailfish
22233	smalldisk snailfish
24232	smallhead eelpout
20713	smallmouth ronquil
22248	smallmouth snailfish
23000	smelt unident.
20055	smooth alligatorfish
22919	smooth dreamer
21202	smooth grenadier
22175	smooth lumpsucker
20731	smooth ronquil
21423	smoothcheek sculpin
20022	smootheye poacher
21363	smoothhead sculpin
22200	snailfish unident.
23808	snake prickleback
24130	snakehead eelpout
22701	snipe eel unident.
22815	snubnosed spiny eel
23240	sockeye salmon
24120	soft eelpout
21383	soft sculpin
21240	softhead grenadier
20130	softskin slickhead
320	somniosus pacificus
332	soupfin shark
10262	southern rock sole
21441	spatulate sculpin
30390	speckled rockfish
10020	speckled sanddab
21354	spectacled sculpin
310	spiny dogfish
22913	spiny dreamer
22800	spiny eel unident.
22183	spiny lumpsuckers
22271	spiny snailfish
20036	spinycheek starsnout
21390	spinyhead sculpin
21336	spinyhook sculpin
23060	spirinchus starksi
23061	spirinchus thaleichthys
22254	splitfin snailfish
30190	splitnose rockfish
21308	sponge sculpin

CODE	NAME
23958	spookfish unident.
21312	spotfin sculpin
21515	spotfin surfperch
20901	spotted cusk-eel
710	spotted ratfish
22209	spotted snailfish
10295	spotted turbot
310	squalus acanthias
30280	squarespot rockfish
252	squatina californica
10220	starry flounder
30160	starry rockfish
450	starry skate
20034	starsnout poacher unident.
23260	steelhead
39100	steller sea lion
20075	stellerina xyosterna
22602	stenobrachius leucopsarus
22603	stenobrachius nannochir
22601	stenobrachius sp.
21820	sternoptychidae unident.
21825	sternoptyx diaphana
21827	sternoptyx sp.
23800	stichaeidae
23804	stichaeus punctatus
21845	stomias atriventer
21847	stomiidae
21846	stomiiformes
23806	stout eelblenny
24167	stout eelpout
24404	striped kelpfish
21506	striped surfperch
23720	striped tubeshoulder
30490	stripetail rockfish
23900	stromateidae
20040	sturgeon poacher
25100	sturgeon unident.
27028	stylephorus chordatus
23020	surf smelt
21500	surfperch unident.
21594	swallowers
214	swell shark
22244	swellhead snailfish
22656	symbolophorus californiensis
10400	symphurus atricauda
21760	syngnathidae
27050	synodontidae
27051	synodus lucioceps
22410	tactostoma macropus

CODE	NAME
21394	tadpole sculpin
22255	tadpole snailfish
20150	talismania bifurcata
22651	tarletonbeania crenularis
22650	tarletonbeania sp.
23010	thaleichthys pacificus
21740	theragra chalcogramma
21447	thornback sculpin
21438	thorny sculpin
30010	thornyhead unident.
21314	threaded sculpin
20910	threadfin cusk-eel
21310	threadfin sculpin
20150	threadfin slickhead
21752	threespine stickleback
180	thresher shark
21308	thyriscus anoplus
30380	tiger rockfish
22190	toad lumpsucker
20803	toadfishes
22252	toothless snailfish
20576	topsmelt
610	torpedo californica
23932	trachipterus altivelis
20952	trachurus symmetricus
30525	tree rockfish
355	triakis semifasciata
23940	trichiuridae
21379	trichocottus brashnikovi
21592	trichodon trichodon
21352	triglops forficata
21356	triglops macellus
21353	triglops metopias
21355	triglops pingeli
21354	triglops scepticus
21350	triglops sp.
21429	triglops xenostethus
20981	triplewart seadevil
21823	tropical hatchetfish
27028	tube-eye
20542	tube-snout
20001	tubenose poacher
23700	tubeshoulder unident.
24110	twoline eelpout
29990	umbrellamouth gulper
21443	uncinate sculpin
22205	variegated snailfish
24231	variform eelpout
28002	venefica sp.

CODE	NAME
30350	vermilion rockfish
20041	veteran poacher
21000	viperfish unident.
21740	walleye pollock
21503	walleye surfperch
21369	warthead sculpin
20060	warty poacher
21368	warty sculpin
24185	wattled eelpout
22920	whipnose
28002	whipsnout eels
22273	whiskered snailfish
23402	white croaker
406	white skate
23030	whitebait smelt
23850	whitebarred prickleback
30540	whitebelly rockfish
480	whiteblotched skate
481	whiteblotched skate egg case
485	whitebrow skate
486	whitebrow skate egg case
21932	whitespotted greenling
21338	whitetail sculpin
21440	wide-eye sculpin
30220	widow rockfish
20320	wolf-eel
22263	wrinkle-jaw snailfish
20020	xeneretmus latifrons
20022	xeneretmus leiops
20023	xeneretmus sp.
20021	xeneretmus triacanthus
10060	xystreurys liolepis
21347	yellow irish lord
30470	yelloweye rockfish
10210	yellowfin sole
30600	yellowmouth rockfish
30240	yellowtail rockfish
21522	zalembius rosaceus
21937	zaniolepis frenata
21936	zaniolepis latipinnis
24001	zaprora silenus
21305	zesticelus profundorum
24100	zoarcidae

CODE	NAME
75601	abalone jingle
40035	abietinaria greenei
40034	abietinaria sp.
40036	abietinaria sp. a (clark 2006)
79352	abraliopsis felis
79351	abraliopsis sp.
66510	abyssal crangon
91048	acanthascus sp.
66865	acanthephyra curtirostris
66860	acanthephyra sp.
71017	acanthodoris brunnea
71014	acanthodoris nanaimoensis
71019	acanthodoris sp.
69285	acantholithodes hispidus
69284	acantholithodes sp.
74001	acharax johnsoni
74342	acila castrensis
72071	acirsa sp. 1 (clark & mclean)
71400	acmaea sp.
92400	acoel turbellarian
92400	acoelida
71040	acteocina sp.
43001	actinauge verrillii
43005	actinernus sp.
43000	actiniaria
43111	actinistola sp. a (clark 2006)
43112	actinistola sp. b (clark 2006)
43003	actinoscyphia sp.
43110	actinostola sp.
43100	actinostolidae
71271	adalaria proxima
73188	admete couthouyi
73185	admete laevior
73187	admete middendorffi
73186	admete regina
73183	admete virdula
40506	aequorea sp.
72063	aforia circinata
72060	aforia goodei
72059	aforia sp.
40028	aglaophenia sp.
74481	akutan limops
66303	alaska coastal shrimp
44023	alaska cup coral
75600	alaska falsejingle
74175	alaska glass-scallop
75205	alaska great-tellin
75267	alaska razor
72790	alaska volute

CODE	NAME
41591	alaskagorgia aleutiana
82757	alaskan crinoid
69090	alaskan hermit
72402	alaskan trophon
69557	albuneidae
41100	alcyonacea
95036	alcyonidium pedunculatum
41102	alcyonium sp.
41104	alcyonium sp. a (clark 2006)
41105	alcyonium sp. b (clark 2006)
72753	aleut whelk
69060	aleutian hermit
71535	aleutian moonsnail
80112	aleutian sea star
80601	aleutiaster sp.
82530	allocentrotus fragilis
82535	allocentrotus sp.
41101	alyconaria unident.
98303	amaroucium soldatovi
98302	amaroucium sp.
71520	amauropsis purea
70115	amicula vestita
80182	ampheraster marianus
80180	ampheraster sp.
44094	amphilaphis sp.
44095	amphilaphis sp. 1
44096	amphilaphis sp. 2
44097	amphilaphis sp. 3
44104	amphilaphis sp. 4 (clark 2006)
83700	amphiodia rossica
83701	amphiodia sp.
83336	amphiophiura nodosa
83339	amphiophiura sp.
83337	amphiophiura sp. a (clark 2006)
83338	amphiophiura superba
60100	amphipod unident.
60100	amphipoda
71546	amphissa colmbiana
71547	amphissa reticulata
72731	amphissa sp.
83660	amphiuridae unident.
71332	anatoma baxteri
71333	anatoma crispata
72768	ancistrolepis bicinctus
72769	ancistrolepis eucosmius
71960	ancistrolepis sp.
72743	angular whelk
71235	anisodoris lentiginosa
71230	anisodoris nobilis

CODE	NAME
75609	anomia sp.
75610	anomiidae
69000	anomura
60140	anonyx sp.
82101	anteliaster nannodes
82100	anteliaster sp.
41300	anthomastus sp.
41331	anthomastus sp. a
41332	anthomastus sp. b
41333	anthomastus sp. cf. japonicus (bayer et al.)
42020	anthoptilum grandiflorum
44105	anthothela grandiflora
41000	anthozoa
42021	anthroptilum murrayi
41525	antipatheria
72020	antiplanes perversa
72022	antiplanes piona
72019	antiplanes sp.
72024	antiplanes sp. a (clark & mclean)
72021	antiplanes thalea
72023	antiplanes vinosus
62050	anuropus bathypelagica
91030	aphrocallistes vastus
50190	aphrodita japonica
50192	aphrodita negligens
50161	aphrodita sp.
50160	aphroditidae
98219	aplidium californicum
98311	aplidium new species a
98310	aplidium sp.
71055	archidoris montereyensis
71259	archidoris nudibranch
71260	archidoris odhneri
71259	archidorus sp.
66580	arctic argid
80731	arctic bat sea star
66174	arctic eualid
74311	arctic hiatella
71526	arctic moonsnail
74320	arctic roughmya
75111	arctic surfclam
72791	arctomelon borealis
72789	arctomelon sp.
72794	arctomelon sp. cf. stearnsii (clark & mclean)
72790	arctomelon stearnsii
72792	arctomelon tamikoae
50301	arctonoe vittata
62001	arcturidae unid.
62003	arcturus longispinis

CODE	NAME
62005	arcturus sp.
62004	arcturus sp. 1 (clark 2006)
62002	arcturus sp. 2 (clark 2006)
66575	argis alaskensis
66612	argis crassa
66580	argis dentata
66611	argis lar
66613	argis levior
66614	argis ovifer
66570	argis sp.
66617	argis sp. cf. crassa (cas)
66616	argis sp. cf. ovifer (cas)
71080	armina californica
60106	armored amphipod
44115	arthrogorgia cf. kinoshitai (clark 2006)
44114	arthrogorgia otsukai
44098	arthrogorgia sp.
44099	arthrogorgia utinomi
44085	articulated bamboo coral
91251	asbestopluma sp. a (clark 2006)
98322	ascidia paratropa
98001	ascidian n. sp. a
98002	ascidian n. sp. b
98000	ascidian unident.
74646	astarte arctica
74641	astarte borealis
74645	astarte compacta
74639	astarte crenata
74643	astarte elliptica
74648	astarte esquimalti
74647	astarte montagui
74642	astarte polaris
74640	astarte sp.
81742	asterias amurensis
81741	asterias sp.
80159	asteriidae
80915	asterina miniata
80000	asteroidea unident.
83055	asteronychidae
83075	asteronyx longifissa
83070	asteronyx loveni
83060	asteronyx sp.
71504	asterophila japonica
81135	asthenactis fisheri
83080	astrochele laevis
83090	astrochele sp.
83081	astrochele sp. a (clark 2006)
83065	astrochema sublavae
80165	astrometis sp.

CODE	NAME
81930	astronebris tatafilius
81743	astropecten californicus
80811	astropectinidae
83501	astrophiura sp.
83025	astrophyton pardalis
71551	astyris gausapata
71552	astyris gelegens
40510	atolla sp.
91710	aulosaccus schulzei
40513	aurelia aurita
40512	aurelia labiata
40511	aurelia sp.
74325	awning clam
91230	axinella sp.
65202	balanus balanus
65207	balanus crenatus
65203	balanus evermanni
65204	balanus hesperius
65206	balanus nubilus
65205	balanus rostratus
65201	balanus sp.
91069	ball sponge
42006	balticina sp.
44088	bamboo coral
75382	bankia setacea
66171	barbed eualid
65100	barnacle unident.
71011	barnacle-eating onchidoris
91050	barrel sponge
99981	baseball sponge
71913	basket whelk
83020	basketstar
80915	bat star
72520	bathybembix bairdii
72762	bathybuccinum clarki
72764	bathybuccinum ovulum
72763	bathybuccinum sp.
41541	bathypathes patula
41540	bathypathes sp.
63510	bathyphausia sp.
43045	bathyphelia australis
85180	bathyplotes sp.
65205	beaked barnacle
66172	beaked eualid
72797	beatic dwarf olive
75241	bent-nose macoma
66841	bentheogennema borealis
78012	benthoctopus leioderma
78452	benthoctopus sp.

CODE	NAME
78453	benthoctopus sp. 1 (jorgensen & hochberg)
81890	benthopectinidae
69087	bering hermit
91721	bering lace sponge
72401	bering trophon
71773	beringius aleuticus
71772	beringius beringii
71775	beringius crebricostatus
71780	beringius eyerdami
71771	beringius frielei
71781	beringius incisus
71770	beringius kennicottii
71787	beringius rotundus
71769	beringius sp.
71778	beringius sp. a
71779	beringius sp. b
71782	beringius sp. c(mclean & clark)
71783	beringius sp. d (mclean & clark)
71784	beringius sp. e (mclean & clark)
71777	beringius sp. eggs
71785	beringius sp. f (mclean & clark)
71786	beringius sp. g (mclean & clark)
71788	beringius sp. h (mclean & clark)
71789	beringius sp. i (mclean & clark)
71792	beringius sp. j (mclean & clark)
71793	beringius sp. k (mclean & clark)
71774	beringius stimpsoni
71776	beringius undatus
45005	beroe sp.
79202	berry armhook squid
79211	berryteuthis anonychus
79210	berryteuthis magister
66180	bigeye eualid
75222	bilirate pandora
75235	bittersweets
74000	bivalve unident.
74000	bivalvia unident.
41525	black coral
74561	black mussel
91079	black papilliate sponge
92505	black specked ribbon worm
91078	black-orange spud sponge
80200	blackspined sea star
80544	blood sea star
69323	blue king crab
69655	blue mud shrimp
74080	blue mussel
69085	bluespine hermit
72554	bluetopsnail

CODE	NAME
40507	bolinopsis sp.
78300	bolitaenidae
98105	boltenia ovifera
98100	boltenia sp.
98101	boltenia villosa
74641	boreal astarte
79312	boreal clubhook squid
72535	boreal rosy margarite
79252	boreopacific armhook squid
71545	boreoscala greenlandica
72065	boreoscala groenlandica
72421	boreotrophon pacificus
72402	boreotrophon alaskanus
72401	boreotrophon beringi
72406	boreotrophon clathratus
72403	boreotrophon coronatus
72405	boreotrophon elegantulus
72408	boreotrophon kamchatkanus
72409	boreotrophon multicostatus
72411	boreotrophon pacificus
72404	boreotrophon rotundatus
72410	boreotrophon rotundus
72420	boreotrophon sp.
72407	boreotrophon stuarti
98220	botrylloides sp.
98225	botryllus schlosseri
69270	box crab
69260	box crab unident.
97000	brachiopod unident.
91055	brain sponge
42018	branched sea pen
82675	brisaster latifrons
82676	brisaster owstoni
82660	brisaster sp.
82670	brisaster townsendi
82001	brisingella exilis
82000	brisingella pusilla
82002	brisingella sp.
82685	brissopsis pacifica
59000	bristle worm unident.
74552	british columbia crenella
83000	brittlestarfish unident.
75286	broad cockle
74419	broad yoldia
98330	brown leafy compound tunicate
71893	brown whelk
85219	brownscaled sea cucumber
95000	bryozoa unident.
95010	bryozoan sp. a unident.

CODE	NAME
95000	bryozoan unident.
72753	buccinum aleuticum
72743	buccinum angulosum
72738	buccinum bulimuloideum
72760	buccinum castaneum
72757	buccinum ciliatum
72754	buccinum cnismatum
72748	buccinum eugrammatum
72744	buccinum fringillum
72758	buccinum glaciale
72784	buccinum moarchianum
72742	buccinum ochotense
72747	buccinum oedematum
72739	buccinum picturatum
72751	buccinum plectrum
72755	buccinum polare
72741	buccinum polium
72752	buccinum scalariforme
72745	buccinum sigmatopleura
72746	buccinum simulatum
72756	buccinum solenum
72740	buccinum sp.
72774	buccinum sp. a
72765	buccinum sp. a (clark)
72775	buccinum sp. b
72776	buccinum sp. c
72777	buccinum sp. d
72779	buccinum sp. e
71002	buccinum sp. eggs
72780	buccinum sp. f
72781	buccinum sp. g
72782	buccinum sp. h
72783	buccinum sp. i
72750	buccinum strigillatum
72759	buccinum tenellum
72785	buccinum tricarinatum
72778	buccinum triplostephamum
72749	buccinum viridum
95017	bugula californica
71515	bulbus fragilis
40035	bushy white hydroid
75021	butter clam
71015	cadlina luteomarginata
71105	cadlina modesta
77015	cadulus sp.
69642	calastacus investigatoris
91705	calcareous finger sponge
41700	calcigorgia sp.
41701	calcigorgia spiculifera

CODE	NAME
79204	california armhook squid
71080	california armina
74486	california bittersweet
74985	california cockle
69325	california king crab
97116	california lamp shell
79120	california market squid
74070	california mussel
85020	california sea cucumber
71291	california sea slug
71795	calinaticina oldroyi
69653	callianassa californiensis
69652	callianassa goniophthalma
69650	callianassa sp.
72555	calliostoma annulatum
72554	calliostoma ligatum
72512	calliostoma platinum
72511	calliostoma sp.
72513	calliostoma titanium
72514	calliostoma variegatum
72521	calliotropis carlotta
41601	callogorgia kinoshitae
41600	callogorgia sp.
71639	calyptraeidae
40008	campanulariid hydroid
40008	campanulariidae unid.
68012	cancer anthonyi
68011	cancer branneri
68010	cancer crab unident.
68060	cancer gracilis
68020	cancer magister
68040	cancer oregonensis
68050	cancer productus
68010	cancer sp.
66201	candy stripe shrimp
60145	caprella sp.
60145	caprellid amphipod unident.
71586	capulacmaea commoda
59110	carcinobdella sp.
75551	cardiomya sp.
74650	cardita sp.
74651	carditidae
66145	caridea unid.
66145	caridid shrimp unid.
72070	carinoturris fortis
91250	carnivorous cattail sponge
75202	carpenter tellin
44023	caryophyllia alaskensis
44022	caryophyllia arnoldi

CODE	NAME
44020	caryophyllia sp.
44021	caryophyllia sp. a
91059	cat-o-nine-tails sponge
71017	cedar-scented dorid
95085	cellephorina sp.
95080	cellepora ventricosa
78000	cephalopod unident.
78005	cephalopoda unid. egg
78000	cephalopoda unident.
80731	ceramaster arcticus
80732	ceramaster clarki
80729	ceramaster japonicus
80005	ceramaster leptoceramus
80730	ceramaster patagonicus
80728	ceramaster sp.
80733	ceramaster stellatus
72423	ceratostoma foliatum
92802	cerebratulus californienesis
71505	cerithioidea
92505	cf. emplectonema sp.
50013	chaetopterus sp.
75242	chalky macoma
40012	champagne flute hydroid
71541	channelled dogwinkle
91092	cheesestick sponge
54030	cheilonereis cyclurus
81910	cheiraster (=luidiaster) dawsoni
81909	cheiraster sp.
98309	chelyosoma orientale
98331	chelysoma productum
72760	chestnut whelk
43082	chevron-tentacled anemone
68570	chionoecetes angulatus
68560	chionoecetes bairdi
68590	chionoecetes hybrid
68575	chionoecetes japonicus
68580	chionoecetes opilio
68541	chionoecetes sp.
68550	chionoecetes tanneri
85081	chiridota albatrossii
85080	chiridota sp.
69554	chirostylus sp.
79404	chiroteuthis calyx
79403	chiroteuthis sp.
70100	chiton unident.
71202	chlamylla sp.
74103	chlamys albida
74105	chlamys behringiana
74109	chlamys erythocomata

CODE	NAME
74107	chlamys hericia
74112	chlamys pseudoislandica
74106	chlamys rubida
74104	chlamys sp.
74108	chlamys sp. cf. unalaskae (clark & mclean)
68520	chorilia longipes
91250	chrondrocladia gigantia
40501	chrysaora jellyfish
40504	chrysaora melanaster
40501	chrysaora sp.
41530	chrysopathes speciosa
72525	cidarina cidaris
98304	cionid tunicates
98304	cionidae
68577	circumboreal toad crab
65000	cirripedia
81840	cladaster validus
72406	clathrate trophon
41752	clavularia incrustans
41750	clavularia sp.
41751	clavularia sp. cf. evagorgiacrustans (bayer et al.)
79201	clawed armhook squid
91030	clay pipe sponge
74986	clinocardium blandum
74985	clinocardium californiense
74983	clinocardium ciliatum
74982	clinocardium nuttallii
74980	clinocardium sp.
43020	clonal plumose anemone
91053	cloud sponge
91067	club sponge
98206	cnemidocarpa finsmarkiensis
40001	cnidaria
74981	cockle unident.
40001	coelenterate unident.
71090	colga pacifica
69911	colossendeis dofleini
66912	colossendeis microsetosa
69912	colossendeis microsetosa
69910	colossendeis sp.
72770	columbella sp.
71730	colus aphelus
71733	colus bristolensis
71715	colus calathus
71732	colus datuzenbergii
71725	colus esychus
71727	colus georgianus
71731	colus halli
71721	colus herendeenii

CODE	NAME
71722	colus hypolispus
71719	colus jordani
71716	colus martensi
71723	colus ombronius
71718	colus periscelidus
71724	colus roseus
71710	colus sp.
71925	colus sp. a (clark & mclean)
71926	colus sp. b (clark & mclean)
71726	colus spitzbergensis
71728	colus tahwitanus
71734	colus trophius
45000	comb jelly unident.
66575	common argid
97110	common brachiopod
79311	common clubhook squid
81780	common mud star
98072	common salp
98300	compound ascidian unident.
77102	compressidens stearnsii
75016	compsomyax subdiaphanus
74924	conchocele bisecta
72803	conical lamellaria
66050	coonstripe shrimp
64500	copepod unident.
64500	copepoda
95080	coral bryozoan
43009	corallimorphus sp.
98307	corella willmeriana
98308	corellid tunicates
98308	corellidae
95081	cotazia ventricosa
98001	cow-eye tunicate
43029	cowardly anemone
65204	crab barnacle
68000	crab unident.
79405	cranchia scabra
79406	cranchiidae
66510	crangon abyssorum
66512	crangon alaskensis
66509	crangon alba
66515	crangon communis
66530	crangon dalli
66520	crangon resima
66548	crangon septemspinosa
66502	crangon sp.
66516	crangon sp. cf. communis (cas)
66500	crangonid shrimp unident.
66500	crangonidae

CODE	NAME
99981	craniella cranium
99987	craniella sp.
99982	craniella spinosa
71355	cranopsis cucullata
71350	cranopsis major
71349	cranopsis sp.
74130	crassadoma gigantea
74564	crenella seminuda
74639	crenulate astarte
71681	crepidula grandis
71640	crepidula sp.
85169	crescent sea cucumber
81130	crested sea star
43082	cribrinopsis fernaldi
66772	crimson pasiphaeid
82750	crinoid unident.
71333	crispate scissurelle
44019	crispatotrochus foxi
74416	crisscrossed yoldia
81092	crossaster borealis
81095	crossaster papposus
81090	crossaster sp.
81093	crossaster sp. a (clark)
81094	crossaster sp. b (clark)
72304	crowned hairysnail
60001	crustacea
60001	crustacean unident.
91036	crusty tube sponge
41595	cryogorgia koolsae
44038	crypthelia sp.
44036	crypthelia trophostega
70108	cryptochiton stelleri
69329	cryptolithodes sp.
69328	cryptolithodes typica
71535	cryptonatica (=natica) aleutica
71526	cryptonatica affinis
71524	cryptonatica sp.
80670	cryptopeltaster lepidonotus
69327	cryptotithodes sitchensus
81780	ctenodiscus crispatus
81779	ctenodiscus sp.
45000	ctenophora
85201	cucumaria fallax
85202	cucumaria frondosa
85010	cucumaria japonica
85200	cucumaria sp.
63000	cumacea
63000	cumacean unident.
81312	cushion sea star

CODE	NAME
75560	cuspidaria glacialis
78001	cuttlefish unident.
40561	cyanea capillata
40560	cyanea sp.
75658	cyclocadia sp. cf. borealis (clark & mclean)
74654	cyclocardia crassidens
74655	cyclocardia crebricostata
74652	cyclocardia ovata
74656	cyclocardia sp.
74657	cyclocardia umnaka
74653	cyclocardia ventricosa
44040	cyclohelia lamellata
44041	cyclohelia sp.
44042	cyclohelia sp. a (clark 1997)
74177	cyclopecten davidsoni
74176	cyclopecten sp.
74179	cyclopecten sp. cf. benthalis (clark & mclean)
74178	cyclopecten uschakovi
73351	cylichna alba
77012	dall tuskshell
71020	dall's dendronotid
66190	deepsea eualid
66535	deepsea spinyhead
81350	deepwater pteraster
74150	delectopecten randolphi
74171	delectopecten vancouverensis
91010	demospongiae
82741	dendraster excentricus
95105	dendrobeania sp.
71020	dendronotus dalli
71021	dendronotus frondosus
71018	dendronotus sp.
71022	dendronotus subramosus
77010	dentalildae
77011	dentalium sp.
56312	depressed scale worm
80910	dermasterias imbricata
69312	dermaturus mandti
44017	desmophyllum dianthus
71357	diadora aspera
80018	diamphiodia occidentalis
63101	diastylis alaskensis
63100	diastylis sp.
71016	diaulula sandiegensis
71269	diaulula sp. a (clark 2006)
81360	diplopteraster multipes
81361	diplopteraster sp.
81860	dipsacaster anoplus
81870	dipsacaster borealis

CODE	NAME
81875	dipsacaster eximus
81850	dipsacaster sp.
72761	dire whelk
71212	dirona aurantia
74562	discordant mussel
69011	discorsopagurus schmitti
98212	distaplia occidentalis
98213	distaplia smithi
98214	distaplia sp. a (clark 2006)
44061	distichopora borealis
44060	distichopora sp.
74342	divaricate nutclam
66025	dock shrimp
71250	dorid nudibranch unident.
79265	dosidicus gigas
72770	dovesnails
91086	drumstick sponge
68020	dungeness crab
65210	eared barnacle
79020	eastern pacific bobtail
82500	echinacea unident.
82740	echinarachnius parma
94500	echiura
94500	echiuroid worm unident.
71911	egg whelk
69121	elassochirus cavimanus
69122	elassochirus gilli
69123	elassochirus sp.
69110	elassochirus tenuimanus
75336	elegant soft shell
74643	elliptical astarte
72804	elongate lamellaria
74482	empleconia vaginata
92502	emplectonema sp.
99993	empty bivalve shells
99994	empty gastropod shells
41752	encrusting coral
75218	entoclesma navicula
79207	eogonatus tinro
72066	epitonium indianorum
72064	epitonium sp.
43224	epizoanthus scotinus
69400	erimacrus isenbeckii
69401	erimacrus sp.
71634	eroded turretsnail
44082	errinopora nanneca
44079	errinopora pourtalesi
44081	errinopora sp.
44080	errinopora zarhyncha

CODE	NAME
66010	eryonicus agassizi
95060	escharopsis sarsi
66172	eualus avinus
66171	eualus barbatus
66190	eualus biunguis
66176	eualus butleri
66174	eualus fabricii
66175	eualus gaimardii
66179	eualus macilentus
66180	eualus macrophthalmus
66170	eualus sp.
66192	eualus stoneyi
66193	eualus suckleyi
66173	eualus townsendi
95020	eucratea loricata
71519	eulima sp.
71519	eulimas
50005	eunice valens
56312	eunoe depressa
56311	eunoe nodosa
56313	eunoe senta
56310	eunoe sp.
85167	eupentacta quinquesemita
63500	euphausiacea
63500	euphausiid unident.
50205	euphrosine multibranchiata
41586	euplexaura marki
41585	euplexaura sp.
60105	eusirus cuspidatus
71570	euspira (=polinices) lewisi
71580	euspira (=polinices) pallidus
71575	euspira (=polinices) sp.
71517	euspira monterona
71516	euspira sp.
80020	evasterias echinosoma
80012	evasterias retifera
80010	evasterias sp.
80015	evasterias troschelii
81080	evening sun sea star
71905	exiliodea kelseyi
71904	exilioidea rectirostris
82775	fairometra sp.
74112	false iceland scallop
75335	false softshell
75610	falsejingles unident.
44090	fanellia compressa
44091	fanellia fraseri
44089	fanellia sp.
91721	farrea beringiana

CODE	NAME
75103	fat gaper
71882	fat whelk
82770	featherstar crinoid
95020	feathery bryozoan
75382	feathery shipworm
91070	fiberoptic sponge
79203	fiery armhook squid
72744	finch whelk
72542	fine-groove solarelle
91064	firm finger sponge
91230	firm gray sponge
91084	firm yellow green sponge
44005	flabellum sp.
78030	flapjack devilfish
69318	flatspine triangle crab
95050	flattened bryozoan
92000	flatworm unident.
82761	florometra acririma
82771	florometra asperima
82765	florometra inexpectata
82770	florometra serratissima
82760	florometra sp.
95011	fluffy sponge
91110	flugel's nippled spong
95030	flustra serrulata
95035	flustrellidra corniculata
72423	foliate thornmouth
90000	foraminifera
90000	foraminiferan unident.
71515	fragile moonsnail
81910	fragile sea star
71756	fragile whelk
97111	frieleia halli
71542	frilled dogwinkle
71765	frilled whelk
71021	frond-aeolis
99982	furry ball sponge
72500	fusitriton oregonensis
71003	fusitriton oregonensis eggs
72501	fusitriton sp.
69285	fuzzy crab
80560	fuzzy henricia
69086	fuzzy hermit crab
91251	fuzzy sponge
69550	galatheid crab unident.
69550	galatheidae
79340	galiteuthis phyllura
60110	gammarid amphipod unident.
60110	gammaridae

CODE	NAME
75120	gari californica
71718	garter whelk
71001	gastropod eggs
71500	gastropod unident.
71503	gastropteron pacifica
71023	gastropteron pacificum
56321	gattyana cilata
91046	geodia mesotriaena
91047	geodia sp.
91044	geodiidae
80602	gephyreaster swifti
41221	gersemia rubiformis
41201	gersemia sp.
69653	ghost shrimp
65203	giant barnacle
72533	giant margarite
78403	giant octopus
71012	giant orange tochui
70108	giant pacific chiton
80311	giant pink star
74130	giant rock-scallop
56311	giant scale worm
80020	giant sea star
68511	giant spider crab
43021	gigantic anemone
91045	ginseng sponge
72758	glacial whelk
91700	glass sponge unident.
98322	glassy tunicate
52715	glycera sp.
74485	glycymeris septentrionalis
75235	glycymeris sp.
74486	glycymeris subobsoleta
64011	gnathophausia gigas
64012	gnathophausia ingens
64010	gnathophausia sp.
62015	gnorimosphaeroma sp.
69310	golden king crab
79199	gonatidae unid.
79252	gonatopsis borealis
79254	gonatopsis makko
79250	gonatopsis sp.
79253	gonatopsis sp. cf. japonicus (kubodera & okutani)
79202	gonatus berryi
79204	gonatus californiensis
79206	gonatus kamtschaticus
79205	gonatus madokai
79208	gonatus middendorffi
79201	gonatus onyx

CODE	NAME
79203	gonatus pyros
79200	gonatus sp.
80735	goniasterid sea stars
80735	goniasteridae
41500	gorgonacea
41500	gorgonian coral unident.
83020	gorgonocephalus eucnemis
83021	gorgonocephalus sp. cf. arcticus
68510	graceful decorator crab
69531	graceful kelp crab
68060	graceful rock crab
78352	graneledone boreopacifica
78353	graneledone sp. cf. boreopacifica (nesis)
43050	grape anemone
50215	gravel tube worm
41332	gray anthomastus
72303	gray hairysnail
71900	gray whelk
71350	great puncturella
71681	great slippersnail
98003	green colonial tunicate
91226	green papillate sponge
82510	green sea urchin
75285	greenland cockle
66179	greenland shrimp
72065	greenland wentletrap
78040	grimpoteuthis albatrossi
81092	grooved sea star
68550	grooved tanner crab
74326	gutless awning clam
71748	habavolutopsius hirosei
74983	hairy cockle
69120	hairy hermit crab
91002	hairy lemon sponge
98324	hairy tunicate
91073	hairy vase sponge
72381	hairysnails
75570	halicardia perplicata
91080	halichondria cf. sitiens
91050	halichondria panicea
91079	halichondria sitiens
91049	halichondria sp.
42013	halipteris californica
42010	halipteris finmarchia
42008	halipteris sp.
42012	halipteris willemoesi
98205	halocynthia aurantium
98324	halocynthia hispidus
98204	halocynthia igaboja

CODE	NAME
98200	halocynthia sp.
50201	halosydna brevisetosa
69316	hapalogaster grebnitzkii
69314	hapalogaster mertensii
69315	hapalogaster sp.
91063	hat sponge
82675	heart urchin
82650	heart urchin unident.
75247	heavy macoma
69905	hedgpethia sp.
82755	heliometra glacialis
68781	helmet crab
71353	helmet puncturella
71886	helmet whelk
97010	hemithyrid brachiopods
97010	hemithyridae
97120	hemithyris psittacea
80545	henricia aleutica
80543	henricia aspera
80547	henricia asthenactis
80541	henricia clarki
80544	henricia leviuscula
80548	henricia longispina
80549	henricia multispina
80542	henricia sanguinolenta
80540	henricia sp.
80535	henricia sp. a
80536	henricia sp. b
80537	henricia sp. c
80560	henricia sp. d (clark 2006)
80546	henricia tumida
66302	heptacarpus flexus
66032	heptacarpus maxillipes
66303	heptacarpus moseri
66301	heptacarpus sp.
66304	heptacarpus stylus
71013	hermissenda crassicornis
69010	hermit crab unident.
91016	hermit sponge
91036	heterochone tenerum
71501	heteropoda
81100	heterozonias alternatus
91700	hexactinellida
74311	hiatella arctica
74310	hiatella sp.
75606	hinnites sp.
80632	hippasteria armata
80640	hippasteria californica
80645	hippasteria heathi

CODE	NAME
80631	hippasteria kurilensis
80646	hippasteria leiopelta
80630	hippasteria sp.
80633	hippasteria sp. a (clark, 1999)
80634	hippasteria sp. b (clark)
80635	hippasteria sp. c (clark)
80636	hippasteria sp. d (clark)
80637	hippasteria sp. e (clark)
80650	hippasteria spinosa
95071	hippodiplosia insculpta
66150	hippolytid shrimp unident.
66150	hippolytidae
59100	hirudinea unident.
79510	histioteuthis heteropsis
79512	histioteuthis hoylei
79509	histioteuthis sp.
91066	histodermella sp. a (clark 2006)
85000	holothuroidea unident.
71355	hood puncturella
43200	hormathiidae
66615	horned shrimp
69400	horsehair crab
43045	hot dog sea anemone
79265	humboldt squid
75025	humilaria kennerleyi
66045	humpy shrimp
91070	hyalonema sp.
68577	hyas coarctatus
68578	hyas lyratus
69520	hyas sp.
68590	hybrid tanner crab
40020	hydractinia sp.
44029	hydrocoral unident.
40012	hydroid sp. a
40011	hydroid unident.
40010	hydrozoa
66840	hymenodora frontalis
66839	hymenodora sp.
74105	iceland scallop
71585	icy lamellaria
41510	ideogorgia sp.
95045	idmidronea sp.
91101	inflatella sp. 1 (clark 2006)
99992	invertebrate eggs unident.
99990	invertebrate unident.
72371	iphinoe pemabilis
60101	iphinoe sp.
44085	isidella sp.
91257	isodictya palmata

CODE	NAME
62000	isopod unident.
62000	isopoda
71152	issena sp.
68575	japanese tanner crab
78022	japatella diaphana
78021	japatella heathi
78023	japatella sp.
71740	japelion aleutica
71741	japelion sp.
71742	japelion sp. a
71743	japelion sp. b
44010	javania borealis
44011	javania cailleti
44012	javania sp.
40500	jellyfish unident.
79509	jewel squids
41582	kamchatka coral
72408	kamchatka trophon
72063	keeled aforia
74803	kellia laperousii
74802	kellia suborbicularis
74801	kelliidae
69530	kelp crab
75025	kennerleys venus
44088	keratoisis sp.
69070	knobbyhand hermit
66611	kuro argid
74803	la perouse kellyclam
69061	labidochirus splendescens
91725	lacy basket sponge
95015	lacy bryozoan
72752	ladder whelk
71584	lamellaria sp.
71591	lamellaria sp. a (clark & mclean)
71592	lamellaria sp. b (clark & mclean)
71593	lamellaria sp. c (clark & mclean)
71594	lamellaria sp. d (clark & mclean)
71595	lamellaria sp. e (clark & mclean)
91054	lampshade sponge
97000	lampshell unident.
97116	laqueus californianus
97117	laqueus vancouverensis
82672	large green heart urchin
91226	latrunculia sp. a (clark 2006)
91255	lattice sponge
95030	leafy bryozoan
80910	leather sea star
43041	leathery anemone
66201	lebbeus grandimana

CODE	NAME
66203	lebbeus groenlandicus
66204	lebbeus polaris
66200	lebbeus sp.
59100	leech unident.
71755	left-hand whelk
95006	leieschara orientalis
95005	leieschara sp. cf. subgracilis (bayer et al.)
65101	lepas sp.
44110	lepidisis sp.
70112	lepidozona abyssicola
70111	lepidozona beringiana
70114	lepidozona retiporosa
70113	lepidozona sp.
70110	lepidozona trifida
80594	leptasterias arctica
80596	leptasterias camtschatica
80115	leptasterias coei
80110	leptasterias groenlandica
80111	leptasterias hexactis
80112	leptasterias hylodes
80591	leptasterias katharinae
80117	leptasterias leptodoma
80590	leptasterias polaris
80595	leptasterias sp.
80118	leptasterias sp. a (clark)
80119	leptasterias sp. b (clark)
80113	leptasterias stolocantha
80116	leptasterias trunculenta
70125	leptochiton alveolus
70127	leptochiton belknapi
70128	leptochiton mesogonus
70124	leptochiton sp.
81829	leptychaster anomalus
81835	leptychaster arcticus
81830	leptychaster pacificus
81831	leptychaster propinquus
81820	leptychaster sp.
80200	lethasterias nanimensis
80201	lethasterias sp.
91052	leucandra heathi
91073	leucandra sp. a
91068	leucosolenia blanca
41551	lillipathes lilliei
41552	lillipathes sp. a (clark 2006)
41553	lillipathes sp. b (clark 2006)
74571	limatula attenuata
74572	limatula sp. a (clark & mclean)
74481	limopsis akutanica
71405	limpet unident.

CODE	NAME
75092	liocyma fluctosa
71913	liomesus nassula
71911	liomesus ooides
71910	liomesus sp.
40561	lion's mane
43090	liponema brevicornis
72748	lirate whelk
62010	lironeca sp.
66546	lissocrangon stylirostris
69310	lithodes aequispina
69300	lithodes couesi
69290	lithodes sp.
69250	lithodidae unident.
65102	litoscalpellum ursum
72532	little margarite
91260	lobed tree sponge
79120	loligo opalescens
91111	long nippled sponge
80170	long-rayed star
69095	longfinger hermit
69100	longhand hermit
68520	longhorned decorator crab
81130	lophaster furcilliger
81120	lophaster sp.
81121	lophaster sp. a (clark)
81122	lophaster sp. b (clark)
81125	lophaster vexator
69270	lopholithodes foraminatus
69280	lopholithodes mandtii
69260	lopholithodes sp.
71406	lottiidae
68515	loxorhynchus crispatus
80810	luidia foliolata
80800	luidia sp.
71739	lussivolutopsius attenuatus
74511	lynasia sp.
75410	lyonsia arenosa
71870	lyre whelk
75246	macoma moesta
75247	macoma brota
75242	macoma calcarea
75245	macoma carlottensis
75248	macoma iniquiata
75241	macoma nasuta
75244	macoma secta
75240	macoma sp.
75243	macoma yoldiaformis
68511	macroregonia macrochira
75111	mactromeris polynyma

CODE	NAME
75110	mactromeris sp.
79210	magistrate armhook squid
80230	majestic sea star
68500	majidae unident.
79254	makko armhook squid
72130	mangilia carlotta
74655	many-rib cyclocardia
71354	many-ribbed puncturella
72534	margarites argentatus
72535	margarites costalis
72533	margarites giganteus
72532	margarites pupillus
72531	margarites sp.
72536	margarites sp. a (clark & mclean)
72537	margarites sp. b (clark & mclean)
72538	margarites sp. c (clark & mclean)
82691	marginoproctus dyakonovi
80710	mediaster aequalis
80690	mediaster sp.
80691	mediaster tenellus
74412	megayoldia sp.
60130	melita dentata
91255	melonchela clathrata
66536	mesocrangon intermedia
66534	metacrangon munita
66535	metacrangon variabilis
43021	metridium farcimen (=metridium giganteum)
43020	metridium senile
43010	metridium sp.
95100	microporina articulata
95101	microporina borealis
75016	milky venus
74060	modiolus modiolus
71906	mohnia robusta
69557	mole crab
99902	molgula grifithsii
99904	molgula retortiformis
99900	molgula sp.
70000	mollusca
70000	mollusk unident.
85110	molpadia arenicola
85120	molpadia intermedia
85115	molpadia sp.
72081	money wentletrap
71055	monterey dorid
71511	moonsnail eggs unid.
70140	mopalia egretta
70126	mopalia swanii
81064	morning sun sea star

CODE	NAME
79302	moroteuthis robusta
43042	mottled anemone
71235	mottled pale sea-lemon
80015	mottled sea star
69556	munida quadrispina
69552	munidopsis sp.
44092	muriceides nigra
44093	muriceides sp.
44103	muriceides sp. cf. cylindrica (bayer et al.)
71540	muricidae
68100	mursia gaudichaudii
74562	musculus discors
74561	musculus niger
74563	musculus olivaceus
74560	musculus sp.
91065	mushroom sponge
74050	mussel unident.
75332	mya arenaria
75331	mya baxteri
75336	mya elegans
75335	mya pseudoarenaria
75330	mya sp.
75333	mya truncata
91042	mycale adhaerens
91054	mycale bellabellensis
91040	mycale loveni
91039	mycale sp.
95040	myriozoum subgracile
64000	mysid unident.
64000	mysidacea
64100	mysidae
74050	mytilidae
74070	mytilus californianus
74080	mytilus edulis
74065	mytilus sp.
91062	myxilla brunnea
91060	myxilla incrustans
82090	myxoderma platyacanthum
82091	myxoderma sacculatum
72544	naked solarelle
71014	nanaimo dorid
71530	natica clausa
71537	natica russa
71525	natica sp.
71510	naticidae
71511	naticidae eggs
73189	neadmete circumcenta
73190	neadmete modesta
81920	nearchaster aciculosus

CODE	NAME
81921	nearchaster pedicellaris
81919	nearchaster sp.
81912	nearchaster variabilis
66613	nelson's argid
93500	nematoda
93500	nematode worm unident.
92500	nemertea
92500	nemertean worm unident.
71790	neoberingius sp.
91093	neoesperiopsis digitata
91089	neoesperiopsis infundibula
91088	neoesperiopsis rigida
91091	neoesperiopsis sp.
69341	neolithodes diomedeae
70062	neomenia cf. yamamoti
70061	neomenia efgamatoi
70060	neomenia sp.
99910	neon yellow ascidian
91051	neon yellow vase sponge
69651	neotypaera giga
53700	nephtyidae unident.
71810	neptunea amianta
71835	neptunea borealis
71850	neptunea eulimata
71884	neptunea heros
71883	neptunea insularis
71881	neptunea ithia
71870	neptunea lyrata
71886	neptunea magna
71840	neptunea middendorffii
71860	neptunea neptunea
71802	neptunea phoenicia
71820	neptunea pribiloffensis
71811	neptunea smirnia
71800	neptunea sp.
71887	neptunea sp. a (mclean & clark)
71888	neptunea sp. b (mclean & clark)
71889	neptunea sp. c (mclean & clark)
71915	neptunea sp. d (clark & mclean)
71885	neptunea sp. e (clark & mclean)
71004	neptunea sp. eggs
71916	neptunea sp. f (clark & mclean)
71917	neptunea sp. g (clark & mclean)
71866	neptunea stilesi
71822	neptunea tabulata
71882	neptunea ventricosa
71880	neptunea vermii
54000	nereidae
54010	nereis sp.

CODE	NAME
72436	nipponotrophon sp. a (clark & mclean)
72081	nitidiscala indianorum
73186	noble admete
78210	north pacific bigeye octopus
81835	north pacific sea star
73183	northern admete
74060	northern horsemussel
74436	northern nutclam
81870	northern sea star
66031	northern shrimp
66536	northern spinyhead
81061	northern sun sea star
74420	northern yoldia
83320	notched brittlestar
59111	notostombdella (=carcinobdella) cyclostomum
59120	notostombdella sp.
66815	notostomus japonicus
66814	notostomus sp.
71541	nucella canaliculata
71542	nucella lamellosa
74332	nucula sp.
74333	nucula tenuis
74440	nuculana buccata
74438	nuculana conceptionis
74439	nuculana fossa
74436	nuculana pernula
74435	nuculana sp.
74437	nuculana taphira
71010	nudibranch unident.
71010	nudibranchia unident.
74982	nuttall cockle
69920	nymphon sp.
72181	obesotoma simplex
72802	oblique lamellaria
75287	oblique smoothcockle
71730	oblique whelk
81355	obscure sea star
72541	obscure solarelle
66030	ocean shrimp
41101	octocoral unident.
78010	octopodidae
79504	octopoteuthis deletron
78210	octopus californicus
78403	octopus dofleini
78404	octopus rubescens
78020	octopus sp.
78405	octopus sp. 1 (jorgensen)
78010	octopus unident.
80628	odontaster sp.

CODE	NAME
80629	odontaster sp. b (clark)
80550	odontohenricia fisheri
80551	odontohenricia sp.
80552	odontohenricia sp. a (clark)
80553	odontohenricia sp. b (clark)
80554	odontohenricia sp. c (clark)
80555	odontohenricia sp. d (clark)
72105	oenopota fidicula
72103	oenopota harpa
72104	oenopota nobilis
72100	oenopota sp.
72742	okhotsk whelk
72571	oligoneria conica
72797	olivella beatica
79260	ommastrephes bartrami
79259	ommastrephidae
71588	onchidiopsis brevipes
71585	onchidiopsis glacialis
71587	onchidiopsis sp. a (clark & mclean)
71589	onchidiopsis sp. b (clark & mclean)
71011	onchidoris bilamellata
50215	onuphis conchylega
79310	onychoteuthidae
79311	onychoteuthis banksi
79312	onychoteuthis borealijaponicus
83345	ophiacantha cataleimmoida
83344	ophiacantha diplasia
83343	ophiacantha enneactis
83341	ophiacantha normani
83342	ophiacantha sp.
83347	ophiacantha sp. a
83346	ophiacantha sp. cf. rhachophora
83413	ophiolebes brevispira
83412	ophiolebes pachbracta
83415	ophiolebes paucispina
83411	ophiolebes sp.
83416	ophiolebes sp. a (clark 2006)
83417	ophiolebes sp. b (clark 2006)
83418	ophiolebes sp. c (clark 2006)
83419	ophiolebes sp. d (clark 2006)
83420	ophiolebes sp. e (clark 2006)
83421	ophiolebes sp. f (clark 2006)
83414	ophiolebes tylota
83407	ophiomusium jolliensis
83480	ophiomusium lymani
83400	ophiopholis aculeata
83390	ophiopholis longispina
83360	ophiopholis sp.
80006	ophioscolax sp.

CODE	NAME
83403	ophioscolex corynetes
83402	ophioscolex sp.
83408	ophiosphalma sp. cf. jolliensis
83405	ophiothrix sp.
83406	ophiothrix spiculata
83311	ophiura cryptolepis
83019	ophiura lutkeni
83319	ophiura lutkini
83312	ophiura quadraspina
83320	ophiura sarsi
83310	ophiura sp.
83000	ophiuroid unident.
78030	opisthoteuthis californiana
78301	opisthoteuthis sp. cf. californicus (jorgensen)
43050	oractis diomedeae
98311	orange aplidium
91072	orange ball sponge
80730	orange bat sea star
91083	orange encrusting sponge
91082	orange nipple ball sponge
91101	orange papillate sponge
91090	orange papilliate sponge
42017	orange sea pen
91076	orange sponge
43224	orange zooanthid
82530	orange-pink sea urchin
68040	oregon rock crab
72500	oregon triton
68502	oregonia bifurca
68510	oregonia gracilis
68501	oregonia sp.
80106	orthasterias koehleri
80105	orthasterias sp.
91210	oscarella lobularis
72551	otukaia kiheiziebisu
82673	oval heart urchin
74417	oval yoldia
50100	oweniidae
66840	pacific ambereye
71023	pacific batwing seaslug
75102	pacific gaper
74301	pacific geoduck
66770	pacific glass shrimp
75030	pacific littleneck
68578	pacific lyre crab
75266	pacific razor
69122	pacific red hermit
71230	pacific sea lemon
69010	paguridae

CODE	NAME
69013	paguristes turgidus
69060	pagurus aleuticus
69087	pagurus beringanus
69042	pagurus brandti
69120	pagurus capillatus
69070	pagurus confragosus
69080	pagurus cornutus
69082	pagurus dalli
69085	pagurus kennerlyi
69090	pagurus ochotensis
69094	pagurus quaylei
69095	pagurus rathbuni
69035	pagurus sp.
69100	pagurus tanneri
69086	pagurus trigonocheirus
71580	pale moonsnail
66019	pandalid shrimp unident.
66019	pandalidae
66060	pandalopsis aleutica
66130	pandalopsis ampla
66120	pandalopsis dispar
66061	pandalopsis longirostris
66059	pandalopsis sp.
66062	pandalopsis sp. cf. lamelligra
66031	pandalus borealis
66025	pandalus danae
66045	pandalus goniurus
66050	pandalus hypsinotus
66030	pandalus jordani
66040	pandalus platyceros
66020	pandalus sp.
66034	pandalus sp. cf. tridens (cas)
66055	pandalus stenolepis
66033	pandalus tridens
75222	pandora bilirata
75221	pandora wardiana
85270	pannychia moseleyi
85269	pannychia sp.
74320	panomya arctica
74322	panomya novegica
74321	panomya sp.
74301	panopea abrupta
85175	paracaudina chilensis
66615	paracrangon echinata
66618	paracrangon sp.
43002	paractinostola faeculenta
41582	paragorgia arborea
41587	paragorgia nodosa
41583	paragorgia pacifica

CODE	NAME
41580	paragorgia sp.
69325	paralithodes californiensis
69322	paralithodes camtschaticus
69323	paralithodes platypus
69326	paralithodes rathbuni
69321	paralithodes sp.
69334	paralomis manningi
69335	paralomis multispina
69330	paralomis sp.
69332	paralomis sp. a (clark 2006)
69333	paralomis sp. b (clark 2006)
69331	paralomis verrilli
60116	paramphithoe polyacantha
60117	paramphithoe sp.
41550	parantipathes sp.
69200	parapagurus pliosimanus
69199	parapagurus sp.
66761	parapasiphaea sulcatfrons
43004	paraphelliactis pabista
85020	parastichopus californicus
85016	parastichopus leucothele
85015	parastichopus sp.
82740	parma sand dollar
66166	parrot shrimp
74564	partly-sculptured crenella
74175	parvamussium alaskense
74174	parvamussium sp.
66770	pasiphaea pacifica
66772	pasiphaea tarda
66750	pasiphaeid shrimp unident.
66750	pasiphaeidae
74120	patinopecten caurinus
68072	pea crab
91018	peach sponge
66865	peaked shrimp
94000	peanut worm unid.
58001	pectinaria granulata
74100	pectinid unident.
80230	pedicellaster magister
80220	pedicellaster sp.
78011	pelagic octopus unident.
66140	penaeid shrimps
66140	penaeidae
42018	pennatula phosphorea
42000	pennatulacea
85169	pentamera lissoplaca
85170	pentamera sp.
85171	pentamera sp. a (clark 2006)
85310	peolapodites confundins

CODE	NAME
81295	peribolaster biserialis
40503	periphylla periphylla
40502	periphylla sp.
40505	phacellophora camtchatica
40509	phacellophora sp.
91063	phakellia beringensis
91056	phakellia cribrosa
91059	phakellia dalli
91038	phakellia sp.
94011	phascolosomatidae
95015	phidolopora pacifica
94900	phoronida
94900	phoronida tube worm unident.
69318	phyllolithodes papillosus
69556	pinchbug
81360	pincushion sea star
85140	pineapple cucumber
85140	pineapple sea cucumber
43201	pink hormathiid anemone
41104	pink orange mushroom coral
68072	pinnixa occidentalis
80311	pisaster brevispinus
80312	pisaster ochraceus
80310	pisaster sp.
91100	pita sponge
69336	placetron wosnessenskii
70122	placiphorella pacifica
70123	placiphorella rufa
70119	placiphorella sp.
91215	plakina tanaga
92000	platyhelminthes
71291	pleurobranchaea californica
41584	plexaurid corals
41584	plexauridae
91064	plicatellopsis amphispicula
71896	plicifus oceanodromae
71893	plicifusus brunneus
71900	plicifusus griseus
71892	plicifusus incisus
71891	plicifusus kroyeri
71890	plicifusus sp.
71899	plicifusus sp. a (clark & mclean)
71898	plicifusus stejnegeri
71894	plicifusus verkruzeni
71897	plicifusus virens
44083	plumarella sp.
44086	plumarella sp. 1 (bayer)
44106	plumarella sp. 2 (clark 2006)
40009	plumulariid hydroids

CODE	NAME
40009	plumulariidae
75601	pododesmus cepio
75600	pododesmus macroschisma
75605	pododesmus sp.
74642	polar astarte
72755	polar whelk
50000	polychaeta
99998	polychaete tubes
50000	polychaete worm unident.
69560	polycheles (=stereomastis) sculptus
98110	polycitorid tunicates
98110	polycitorida
92021	polyclad flatworm unident.
92021	polycladida
91110	polymastia fluegeli
91078	polymastia pachymastia
91075	polymastia pacifica
91111	polymastia robusta
91074	polymastia sp.
91113	polymastia sp. a (clark 2006)
91082	polymastia sp. b (clark 2006)
56300	polynoidae
40508	polyorchis sp.
70100	polyplacophora unident.
80525	poraniopsis flexilius
80520	poraniopsis inflata
95050	porella compressa
91000	porifera
74421	portlandia sp.
41605	prarstenella sp. a (clark 2006)
93100	priapula
93100	priapulid worm unident.
71820	pribilof whelk
91257	prickly pear sponge
41521	primnoa pacifica
41523	primnoa resaediformes
41520	primnoa sp.
44108	primnoa sp. 1 (clark 2006)
41522	primnoa willeyi
44107	primnoa wingi
91113	prolific nipple sponge
42007	protoptilum sp.
75031	protothaca sp.
75030	protothaca staminea
98003	pryosoma sp.
82772	psathyrometra fragilis
82773	psathyrometra profundorum
80620	pseudarchaster alascensis
80625	pseudarchaster dissonus

CODE	NAME
80660	pseudarchaster parelii
80624	pseudarchaster pussillus
80610	pseudarchaster sp.
71912	pseudoliomesus canaliculatus
85070	pseudostichopus mollis
85060	pseudostichopus sp.
81880	psilaster pectinatus
85209	psolidae
85224	psolidium bullatum
85212	psolus chitonoides
85219	psolus fabricii
85222	psolus japonicus
85221	psolus peroni
85211	psolus phantapus
85210	psolus sp.
85213	psolus sp. a (clark 2006)
85220	psolus squamatus
81350	pteraster coscinopeplus
81316	pteraster jordani
81321	pteraster marssipus
81320	pteraster militaris
81355	pteraster obscurus
81356	pteraster pulvillus
81310	pteraster sp.
81313	pteraster sp. a (clark, 1999)
81314	pteraster sp. b (clark, 1997)
81317	pteraster sp. c (clark)
81311	pteraster sp. cf. temnochiton (clark, 1999)
81318	pteraster sp. d (clark)
81319	pteraster sp. e (clark)
81323	pteraster sp. f (clark)
81312	pteraster temnochiton
81315	pteraster tesselatus
81340	pteraster tesselatus arcuatus
81345	pteraster trigonodon
82751	ptilocrinus pinnatus
42017	ptilosarcus gurneyi
42016	ptilosarcus sp.
99987	puffball sponges
69531	pugettia gracilis
69532	pugettia producta
69530	pugettia sp.
66164	punctate blade shrimp
71349	puncterellas
71352	puncturella cooperi
71353	puncturella galeata
71354	puncturella multistriata
71351	puncturella rothi
69121	purple hermit

CODE	NAME
82525	purple sea urchin
80312	purple star
43006	purple striated sea anemone
81742	purple-orange sea star
40015	pussywillow hydroid
69900	pycnogonida
69930	pycnogonum sp.
80160	pycnopodia helianthoides
78453	pygmy benthoctopus
98071	pyrosoma atlanticum
71753	pyrulofusus deformis
71749	pyrulofusus dexius
71755	pyrulofusus harpa
71761	pyrulofusus melonis
71747	pyrulofusus sp.
71752	pyrulofusus sp. eggs
98207	pyula haustor
66875	quayle's spinytail
72380	rams-horn hairysnail
74150	randolph scallop
66161	rathbun blade shrimp
80120	rathbunaster californicus
85175	rattail sea cucumber
72026	rectiplanes sp. a (clark & mclean)
41331	red anthomastus
80729	red bat star
79260	red flying squid
69322	red king crab
68050	red rock crab
82520	red sea urchin
43007	red striated sea anemone
41522	red tree coral
60113	red-spotted amphipod
80106	redbanded sea star
74106	reddish scallop
91725	regadrella okinoseana
71757	regular whelk
43001	reticulate anemone
71635	reticulated turretsnail
72767	retifusus sp.
82757	retiometra alascana
91053	rhabdocalyptus sp.
77012	rhabdus dalli
95070	rhamphostomella costata
69317	rhinoceros crab
69317	rhinolithodes wosnessenskii
79001	rhomboid squid
66602	rhynocrangon alata
66604	rhynocrangon sharpi

CODE	NAME
95070	ribbed bryozoan
72409	ribbed trophon
66009	ridgeback rock shrimp
80543	ridged blood star
66530	ridged crangon
79302	robust clubhook squid
62025	rocinella angusta
75606	rock scallops unident
72762	roger's buccinid
74644	rolland tridonta
81095	rose sea star
79020	rossia pacifica
79021	rossia pacifica eggs
71030	rosy tritonia
71724	rosy whelk
71787	rotund whelk
66612	rough argid
43002	rough purple sea anemone
66055	roughpatch shrimp
42005	roughstem seawhip
71537	rusty moonsnail
57000	sabellid unident.
57000	sabellidae
66602	saddleback shrimp
62020	saduria entomon
74177	salmon glass-scallop
75203	salmon tellin
98070	salp unident.
74490	samacar sp.
82730	sand dollar unident.
80810	sand sea star
79405	sandpaper squid
75410	sandy lyonsia
85070	sandy sea cucumber
80542	sanguine sea star
75021	saxidomus giganteus
75020	saxidomus nuttalli
72396	scabrotrophon rossica
72394	scabrotrophon clarki
72397	scabrotrophon densicostatus
72393	scabrotrophon maltzani
72398	scabrotrophon scarlatoi
72395	scabrotrophon scitulus
72399	scabrotrophon sp.
72386	scabrotrophon sp. a (clark & mclean)
72387	scabrotrophon sp. b (clark & mclean)
72388	scabrotrophon sp. c (clark & mclean)
72389	scabrotrophon sp. d (clark & mclean)
72390	scabrotrophon sp. e (clark & mclean)

CODE	NAME
56300	scale worm unident.
69336	scaled crab
91060	scallop sponge
74100	scallop unident.
65211	scalpellum columbiana
65210	scalpellum cornutum
65209	scalpellum sp.
77000	scaphopod unident.
77000	scaphopoda unident.
91057	scapula sponge
63510	scarlet horned shrimp
69300	scarlet king crab
80660	scarlet sea star
71356	scelitoboma bella
44000	scleractinia unident.
66601	sclerocrangon boreas
66600	sclerocrangon sp.
85411	scotoplanes sp.
85410	scotoplanes theeli
66601	sculptured shrimp
40500	scyphozoa
69540	scyra acutifrons
43000	sea anemone unident.
98320	sea blob
99904	sea clod
85000	sea cucumber unident.
85201	sea football
98310	sea glob
99902	sea grape
50160	sea mouse unident.
98205	sea peach
98200	sea peach unident.
42000	sea pen or sea whip unident.
98082	sea potato
41201	sea raspberry
69900	sea spider unident.
82500	sea urchin unident.
42003	sea whip unident.
71050	sea-clown triopha
71896	seahorse whelk
72761	searlesia dira
75125	semele rubropicta
66004	sergestes sp.
66003	sergestid shrimp unident.
66003	sergestidae
83070	serpent sea star
57411	serpula columbiana
57412	serpula sp.
57410	serpula vermicularis

CODE	NAME
75285	serripes groenlandicus
75286	serripes laperousii
75284	serripes sp.
40050	sertularia robusta
40049	sertulariid hydroid
40049	sertulariidae unid.
75287	servipes notabilis
66548	sevenspine bay shrimp
71723	shady whelk
66512	shell shrimp
75381	shipworm unident.
66193	shortscale eualid
71763	shouldered whelk
71731	shrew whelk
66000	shrimp unident.
66009	sicyonia ingentis
43121	sicyonis sp. a (clark 2006)
66120	sidestripe shrimp
75267	siliqua alta
75266	siliqua patula
75264	siliqua sp.
72512	silvery topsnail
71762	simple whelk
72751	sinuous whelk
94000	sipuncula
42004	slender seawhips
91212	slender stalked sponge
66302	slenderbeak coastal shrimp
91096	slimy antler sponge
71640	slipper shell
71639	slippersnails
66546	smooth crangon
72805	smooth lamellaria
74333	smooth nutclam
91042	smooth scallop sponge
78012	smoothskin octopus
42001	smoothstem seawhip
71001	snail eggs
71500	snail unident.
97115	snakeshead brachiopod
68580	snow crab
91062	soft brown sponge
41100	soft coral unident.
91088	soft finger sponge
91061	soft green sponge
75332	softshell
74552	solamen columbianum
72542	solariella micraulax
72544	solariella nuda

CODE	NAME
72541	solariella obscura
72545	solariella permabilis
72540	solariella sp.
72546	solariella sp. a (clark & mclean)
72543	solariella varicosa
81064	solaster dawsoni
81061	solaster endeca
81066	solaster exiguus
81062	solaster hypothrissus
81080	solaster paxillatus
81060	solaster sp.
81067	solaster sp. a (clark 1997)
81063	solaster sp. b
81068	solaster sp. c
81069	solaster sp. d (clark)
81070	solaster sp. e (clark)
81071	solaster sp. f (clark)
81072	solaster sp. g (clark)
81065	solaster stimpsoni
74326	solemya reidi
74325	solemya sp.
70050	solengaster sp.
70050	solengaster unidentified
82680	spatangus californicus
68515	spider crab
68500	spider crabs unident.
99983	spiky ball sponge
50020	spinther alaskensis
50021	spinther sp. a (clark 2006)
99985	spiny ball sponge
66203	spiny lebbeid
80650	spiny red sea star
72395	spiny trophon
91052	spiny vase sponge
66815	spinyridge shrimp
66161	spirontocaris arcuata
66163	spirontocaris lamellicornis
66164	spirontocaris phippsii
66165	spirontocaris snyderi
66160	spirontocaris sp.
66167	spirontocaris sp. cf. lamellicornis (cas)
66166	spirontocaris spinus
69061	splendid hermit
66614	split-eye argid
66176	sponge eualid
69042	sponge hermit
91000	sponge unident.
66040	spot shrimp
91066	spud sponge

CODE	NAME
79002	squid eggs unident.
78005	squid or octopus unid. eggs
78006	squid unid. egg
79000	squid unident.
91071	staghorn sponge
91210	stalked ball sponge
80000	starfish unident.
91701	staurocalyptus sp.
77102	stearns toothshell
60107	stegocephalus inflatus
83340	stegophiura ponderosa
44052	stenohelia sp.
70151	stenosemus sharpii
80250	stephanasterias albula
69096	stevens hermit
69096	stevens hermit crab
85205	stichopus japonicus
66304	stiletto coastal shrimp
43032	stomphia coccinea
43029	stomphia didemon
43030	stomphia sp.
69250	stone crab unident.
91087	stone sponge
44000	stony coral unident.
66509	stout crangon
74653	stout cyclocardia
74440	stout nutclam
74986	strait cockle
59111	striped sea leech
81065	striped sun sea star
82510	strongylocentrotus droebachiensis
82515	strongylocentrotus echinoides
82520	strongylocentrotus franciscanus
82526	strongylocentrotus pallidus
82522	strongylocentrotus polyacanthus
82525	strongylocentrotus purpuratus
82511	strongylocentrotus sp.
82527	strongylocentrotus sp. a
82528	strongylocentrotus sp. b
71022	stubby frond-aeolis
98082	styela rustica
98080	styela sp.
98083	styela sp. a (clark 2006)
98084	styela sp. b (clark 2006)
44050	stylantheca pterograpta
44045	stylaster alaskanus
44032	stylaster brochi
44037	stylaster campylecus
44033	stylaster cancellatus

CODE	NAME
44034	stylaster elassotomus
44039	stylaster moseleyana
44035	stylaster polyorchis
44030	stylaster sp.
44048	stylaster sp. a (clark 2006)
44046	stylaster stejnegeri
44047	stylaster venustus
44031	stylaster verrilli
80170	stylasterias forreri
80171	stylasterias sp.
44028	stylasterid corals
44028	stylasteridae unid.
44029	stylasterina unident.
42005	stylatula gracile
42004	stylatula sp.
91086	stylissa sp.
91212	stylocordyla eous
91213	stylocordyla sp.
72030	suavodrillia kennicotti
91020	suberites domuncula
91016	suberites ficus
91018	suberites montinger
91015	suberites sp.
74802	suborbicular kellyclam
71902	sulcosinus sp. a (clark & mclean)
71901	sulcosinus taphrius
80160	sunflower sea star
85120	sweet sea potato
80602	swift's sea star
41573	swiftia beringi
41571	swiftia pacifica
41572	swiftia simplex
41570	swiftia sp.
43032	swimming anemone
72747	swollen whelk
85290	synallactes challengeri
85289	synallactes sp.
85287	synallactes sp. a (clark 2006)
62021	synidothea sp.
98320	synoicum sp.
66875	systellaspis braueri
71822	tabled whelk
71634	tachyrhynchus erosus
71635	tachyrhynchus reticulatus
71631	tachyrhynchus sp.
79001	taningia danae
68560	tanner crab
68541	tanner crab unident.
79440	taoniinae

CODE	NAME
79442	taonius pavo
80190	tarsaster alaskanus
72515	tegula pulligo
75206	tellina bodegensis
75202	tellina carpenteri
75205	tellina lutea
75204	tellina modesta
75203	tellina nuculoides
75201	tellina sp.
68781	telmessus cheiragonus
43090	tentacle-shedding anemone
97110	terebratalia transversa
97100	terebratulina sp.
97115	terebratulina unguicula
91069	tethya sp.
99985	tetilla sigmoanchoratum
99986	tetilla sp.
99983	tetilla sp. a (clark 2006)
78006	teuthida unid. egg
79000	teuthoidea
98070	thaliacea unident.
98072	thetys vagina
74654	thick carditid
71775	thick-cord whelk
71013	thick-horned aeolid
71726	thick-ribbed whelk
71721	thin-ribbed whelk
65100	thoracica
80520	thorny sea star
44087	thouarella sp.
44071	thouarella sp. 1 (bayer et al.)
44072	thouarella sp. 2 (bayer et al.)
44073	thouarella sp. 3 (bayer et al.)
44074	thouarella sp. 4 (bayer et al.)
44075	thouarella superba
75340	thracia trapezoides
71759	threaded whelk
81370	thrissacanthias penicillatus
71406	thumbnails
85260	thylonidium sp.
71012	tochuina tetraquetra
70134	tonicella chitons
70135	tonicella insignis
70134	tonicella sp.
72380	torellia ammonia
72382	torellia lineata
72381	torellia sp.
66173	townsend eualid
98002	transparent tunicate

CODE	NAME
50221	travisia pupa
91040	tree sponge
74439	trenched nutclam
75103	tresus capax
75102	tresus nuttallii
68570	triangle tanner crab
72300	trichotropidae
72305	trichotropis bicarinata
72302	trichotropis borealis
72306	trichotropis cancellata
72307	trichotropis conica
72304	trichotropis coronata
72303	trichotropis insignis
72370	trichotropis kroyeri
72301	trichotropis sp. 1 (clark & mclean)
98321	trididemnum opacum
74644	tridonta rollandi
71050	triopha catalinae
71026	tritenia festiva
71030	tritonia diomedea
71025	tritonia sp.
72510	trochid unident.
75333	truncate softshell
50010	tube worm unident.
95090	tubiporella sp.
92511	tubulanus polymophus
92512	tubulanus sp. a (clark 2006)
71764	tulip whelk
43121	tumbling anemone
80546	tumid sea star
98000	tunicate unident.
72749	turban whelk
40040	turbulariid hydroids
40040	turbulariidae
72058	turrid snails
72058	turridae
71636	turritella sp.
72305	two-keel hairysnail
66515	twospine crangon
83400	ubiquitous brittle star
42015	umbellula sp.
44048	undulate hydrocoral
99997	unsorted catch and debris
99999	unsorted shab
69655	upogebia pugettensis
43044	urticina columbiana
43041	urticina coriacea
43042	urticina crassicornis
43043	urticina lofotensis

CODE	NAME
43040	urticina sp.
60121	uschakaviella echinophora
60122	uschakaviella sp. 1 (clark 2006)
60120	uschakoviella sp.
74482	vaginated limops
78502	vampire squid
78502	vampyroteuthis infernalis
97117	vancouver lampshell
74171	vancouver scallop
72543	varicose solarelle
91005	vase sponge
91710	vase sponge
72803	velutina conica
72801	velutina nana
72802	velutina plicatilis
72804	velutina prolongata
72810	velutina rubra
72806	velutina sp.
72807	velutina sp. a (clark & mclean)
72808	velutina sp. b (clark & mclean)
72809	velutina sp. c (clark & mclean)
72800	velutina undata
72805	velutina velutina
80710	vermilion sea star
74712	vesicomya pacifica
74551	vilasina seminuda
42001	virgularia sp.
42003	virgularidae
71760	volute whelk
72795	volutomitra alaskana
72796	volutomitra sp. a (clark & mclean)
72788	volutomitra sp. b (clark & mclean)
71895	volutopsius callorhinus
71760	volutopsius castaneus
71759	volutopsius filosus
71756	volutopsius fragilis
71764	volutopsius middendorffii
71766	volutopsius pallidus
71757	volutopsius regularis
71762	volutopsius simplex
71750	volutopsius sp.
71767	volutopsius sp. a (mclean & clark)
71768	volutopsius sp. b (mclean & clark)
71746	volutopsius sp. c (clark & mclean)
71745	volutopsius sp. d (clark & mclean)
71751	volutopsius sp. eggs
71763	volutopsius stefanssoni
71765	volutopsius trophonius
71753	warped whelk

CODE	NAME
75020	washington clam
72800	wavy lamellaria
75092	wavy liocyma
74120	weathervane scallop
71700	whelk unident.
73351	white chalice-bubble
91031	white claypipe sponge
91215	white convoluted sponge
71260	white night doris
74103	white scallop
82526	white sea urchin
40036	white tangled hydroid
75244	white-sand macoma
69082	whiteknee hermit
85220	whitescaled sea cucumber
69110	widehand hermit crab
71586	widemouth lamellaria
72407	winged trophon
50001	worm unident.
71546	wrinkled amphissa
81320	wrinkled star
68065	xanthidae
75372	xylophaga californica
91077	yellow bowl sponge
68012	yellow cancer crab
41576	yellow gorgonian
91080	yellow green papillate sponge
91068	yellow leafy sponge
91081	yellow papillate sponge
71015	yellow-edged cadlina
66033	yellowleg pandalid
78021	yellowring octopus
74420	yoldia hyperborea
74415	yoldia montereyensis
74417	yoldia myalis
74416	yoldia seminuda
74414	yoldia sp.
74419	yoldia thraciaeformis
74425	yoldiella sp.
43225	zoanthus sp.
82035	zoraster evermanni
82060	zoraster ophiurus
82030	zoroasteridae

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

00001 - 36999	PISCES (FISH)
00005 - 00149	CLASS AGNATHA (JAWLESS FISHES)
00006 - 00099	PETROMYZONTIDAE
00100 - 00149	MYXINIDAE
00150 - 39999	SUPERCLASS GNATHOSTOMATA (JAWED FISHES)
00150 - 00799	CLASS CHONDRICHTHYES
00150 - 00399	SUBCLASS ELASMOBRANCHII
00170 - 00179	HETERODONTIDAE
00180 - 00199	ALOPIIDAE
00200 - 00219	SCYLIORHINIDAE
00220 - 00229	HEXANCHIDAE
00230 - 00249	LAMNIDAE
00250 - 00259	SQUATINIDAE
00300 - 00329	SQUALIDAE
00330 - 00359	CARCHARHINIDAE
00400 - 00499	RAJIDAE
00500 - 00549	RHINOBATIDAE
00550 - 00599	DASYATIDAE
00600 - 00619	TORPEDINIDAE
00650 - 00659	MYLIOBATIDIDAE
00700 - 00799	CHIMAERIDAE
10000 - 39999	CLASS OSTEICHTHYES
10000 - 19999	ORDER PLEURONECTIFORMES (FLATFISH)
10003 - 10099	BOTHIDAE
10100 - 10399	PLEURONECTIDAE
10400 - 10410	CYNOGLOSSIDAE
20000 - 39999	ROUNDFISH
20000 - 20099	AGONIDAE
20100 - 20199	ALEPOCEPHALIDAE
20200 - 20215	AMMODYTIDAE
20300 - 20399	ANARHICHADIDAE
20400 - 20449	ANOPLOGASTERIDAE
20450 - 20499	GOBIESOCIDAE
20500 - 20539	ANOPLOPOMATIDAE
20540 - 20559	AULORHYNCHIDAE
20570 - 20574	ARGENTINIDAE
20575 - 20579	ATHERINIDAE
20600 - 20613	ENGRAULIDAE
20614 - 20669	BATHYLAGIDAE
20700 - 20749	BATHYMASTERIDAE
20750 - 20775	URANOSCOPIDAE
20800 - 20839	BATRACHOIDIDAE
20840 - 20849	BRAMIDAE
20850 - 20859	MALACANTHIDAE
20870 - 20879	BATHYLACONIDAE
20900 - 20910	OPHIDIIDAE
20920 - 20930	BYTHITIDAE
20950 - 20959	CARANGIDAE
20970 - 20979	MELANOCETIDAE
20980 - 20989	CERATIIDAE
20990 - 20999	CETOMIMIDAE
21000 - 21099	CHAULIODONTIDAE
21100 - 21199	CLUPEIDAE
21200 - 21299	MACROURIDAE

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

21300 - 21449	COTTIDAE
21480 - 21499	SERRANIDAE
21500 - 21540	EMBIOTOCIDAE
21590 - 21594	TRICHODONTIDAE
21595 - 21599	CHIASMODONTIDAE
21700 - 21749	ORDER GADIFORMES
21700 - 21725	GADIDAE (SEE ALSO 21734)
21726 - 21733	MORIDAE
21734 - 21749	GADIDAE (CONT'D FROM 21725)
21750 - 21759	GASTEROSTEIDAE
21760 - 21769	SYNGNATHIDAE
21770 - 21790	GOBIIDAE
21800 - 21819	GONOSTOMATIDAE
21820 - 21828	STERNOPTYCHIDAE
21829 - 21844	PHOTICHTHYIDAE
21845 - 21853	STOMIIDAE
21900 - 21935	HEXAGRAMMIDAE
21936 - 21937	ZANIOLEPIDIDAE
22010 - 22011	ICOSTEIDAE
22110 - 22115	IDIACANTHIDAE
22120 - 22129	KYPHOSIDAE
22130 - 22139	LABRIDAE
22170 - 22199	CYCLOPTERIDAE (CYCLOPTERINAE)
22200 - 22299	CYCLOPTERIDAE (LIPARIDINAE)
22300 - 22339	MELAMPHAEIDAE
22390 - 22399	OREOSOMATIDAE
22400 - 22449	MELANOSTOMIIDAE
22460 - 22469	CARISTIIDAE
22500 - 22550	MERLUCCIDAE
22570 - 22575	ANOTOPTERIDAE
22580 - 22589	MOLIDAE
22590 - 22599	NEOSCOPELIDAE
22600 - 22699	MYCTOPHIDAE
22700 - 22709	NEMICHTHYIDAE
22710 - 22715	CYEMIDAE
22720 - 22729	SERRIVOMERIDAE
22800 - 22899	NOTACANTHIDAE
22900 - 22949	ONEIRODIDAE
22950 - 22959	PARALEPIDAE
22960 - 22969	POMACENTRIDAE
23000 - 23099	OSMERIDAE
23200 - 23399	SALMONIDAE
23400 - 23449	SCIANIDAE
23450 - 23459	SPHYRAENIDAE
23500 - 23539	SCOMBRIDAE
23540 - 23559	EXOCOETIDAE
23560 - 23569	SCOMBERESOCIDAE
23600 - 23619	SCOPELARCHIDAE
23620 - 23630	NOTOSUDIDAE (SCOPELOSAURIDAE)
23650 - 23669	ALEPISAURIDAE
23700 - 23729	SEARSIIDAE
23780 - 23789	PTILICHTHYIDAE
23790 - 23799	CRYPTACANTHODIDAE
23800 - 23870	STICHAEIDAE

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

23871 - 23890	PHOLIDIDAE
23900 - 23911	STROMATEIDAE
23914 - 23916	CENTROLOPHIDAE
23918 - 23921	TETRAGONURIDAE
23930 - 23939	TRACHIPTERIDAE
23940 - 23949	TRICHIURIDAE
23950 - 23959	ANGUILLIFORMES
23960 - 23969	OPISTHOPROCTIDAE
24000 - 24002	ZAPRORIDAE
24100 - 24395	ZOARCIDAE
24400 - 24409	CLINIDAE
24410 - 24499	LABRISOMIDAE
25100 - 25199	ACIPENSERIDAE
26050 - 26069	MALACOSTEIDAE
27000 - 27019	TETRAODONTIDAE
27020 - 27021	LAMPRIDAE
27026 - 27027	REGALECIDAE
27028 - 27029	STYLEPHORIDAE
27030 - 27040	TRIGLIDAE
27050 - 27099	SYNODONTIDAE
28000 - 28019	NETTASTOMATIDAE
28020 - 28029	CONGRIDAE
28030 - 28039	OPHICHTHIDAE
28500 - 28599	PERCICHTHYIDAE
28600 - 28699	HAEMULIDAE
30000 - 36999	ROCKFISH
30000 - 31999	SCORPAENIDAE
37000 - 38999	MARINE BIRDS
39000 - 39999	MARINE MAMMALS
40000 - 99990	INVERTEBRATES
40001 - 44999	PHYLUM CNIDARIA (COELENTERATA)
40010 - 40499	CLASS HYDROZOA
40500 - 40999	CLASS SCYPHOZOA
40600 - 40699	ORDER LEPTOLIDA
41000 - 44999	CLASS ANTHOZOA
41100 - 41499	ORDER ALCYONACEA (SOFT CORALS)
41500 - 41999	ORDER GORGONACEA
42000 - 42999	ORDER PENNATULACEA (SEA PENS)
43000 - 43999	ORDER ACTINIARIA (SEA ANEMONES)
44000 - 44499	ORDER MADREPORARIA (STONY CORALS)
44500 - 44749	ORDER ZOANTHIDEA
44750 - 44889	ORDER CERIANTHARIA
44890 - 44999	ORDER ANTIPATHERIA (BLACK CORALS)
45000 - 49999	PHYLUM CTENOPHORA (COMB JELLIES)
50000 - 59999	PHYLUM ANNELIDA
50000 - 59099	CLASS POLYCHAETA
50050 - 50090	AMPHARETIDAE
50100 - 50129	OWENIIDAE
50130 - 50159	AMPHINOMIDAE
50160 - 50259	APHRODITIDAE
50260 - 50359	AREBELLIDAE
50360 - 50459	ARENICOLIDAE
50460 - 50759	CAPITELLIDAE
50760 - 50999	CHAETOPTERIDAE

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

51000 - 51149	CHRYSOPETALIDAE	
51150 - 51349	CIRRATULIDAE	
51350 - 51699	DORVILLEIDAE	
51700 - 52299	EUNICIDAE	
52300 - 52699	FLABELLIGERIDAE	
52700 - 53199	GLYCERIDAE	
53200 - 53399	GONIADIDAE	
53400 - 53499	LUMBRINERIDAE	
53500 - 53699	MALDANIDAE	
53700 - 53999	NEPHTYIDAE	
54000 - 54599	NEREIDAE	
54600 - 54899	ONUPHIDAE	
54900 - 55399	OPHELIIDAE	
55400 - 55699	ORBINIIDAE	
55700 - 55899	PECTINARIIDAE	
55900 - 56299	PHYLLODOCIDAE	
56300 - 56799	POLYNOIDAE	
56800 - 56999	SABELLARIDAE	
57000 - 57199	SABELLIDAE	
57200 - 57399	SCALIBREGMIDAE	
57400 - 57499	SERPULIDAE	
57500 - 57699	SIGALIONIDAE	
57700 - 57999	SPIONIDAE	
58000 - 58499	SYLLIDAE	
58500 - 58999	TEREBELLIDAE	
59100 - 59999	CLASS HIRUDINEA	
60000 - 69999	PHYLUM ARTHROPODA	
60100 - 61999	ORDER AMPHIPODA	
62000 - 62999	ORDER ISOPODA	
63000 - 63499	ORDER CUMACEA	
63500 - 63999	ORDER EUPHAUSIACEA	
64000 - 64499	ORDER MYSIDACEA	
64500 - 64999	CLASS COPEPODA	
65000 - 65499	CLASS CIRREPEDIA	
66000 - 69999	ORDER DECAPODA	
66000 - 67499	SHRIMPS	
66000 - 66017	SECTION PENAEIDEA	
66001 - 66004	SERGESTIDAE	
66005 - 66017	PENAEIDAE	
66018 - 66999	SECTION CARIDEA	
66019 - 66109	PANDALIDAE	
66150 - 66499	HIPPOLYTIDAE	
66500 - 66749	CRANGONIDAE	
66750 - 66779	PASAPHAEIDAE	
66800 - 66889	OPLOPHORIDAE	
68000 - 69599	CRABS	
68001 - 68789	INFRAORDER BRACHYURA	(SEE ALSO 69400)
68010 - 68069	CANCRIDAE	
68070 - 68079	PINNOTHERIDAE	
68100 - 68149	CALAPPIDAE	
68500 - 68599	MAJIDAE	(SEE ALSO 69520)
68780 - 68789	ATELECYCLIDAE	(SEE ALSO 69400)
69000 - 69399	INFRAORDER ANOMURA	(SEE ALSO 69550)
69010 - 69249	PAGURIDAE	

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

69250 - 69399	LITHODIDAE
69400 - 69549	INFRAORDER BRACHYURA (CONT'D FROM 68789)
69400 - 69401	ATELECYCLIDAE (CONT'D FROM 68789)
69520 - 69549	MAJIDAE (CONT'D FROM 68599)
69550 - 69699	INFRAORDER ANOMURA (CONT'D FROM 69399)
69550 - 69599	GALATHEIDAE
69600 - 69649	AXIIDAE
69650 - 69699	CALLIANASSIDAE
69900 - 69999	CLASS PYCNOGONIDA
70000 - 79999	PHYLUM MOLLUSCA
70005 - 70120	CLASS POLYPLACOPHORA (CHITONS)
70100 - 70120	ORDER NEOLORICATA
70105 - 70109	ACANTHOCHITONIDAE
70115 - 70120	MOPALIIDAE
71000 - 73999	CLASS GASTROPODA
71010 - 71499	ORDER NUDIBRANCHIA
71010 - 71011	ONCHIDORIDAE
71012 - 71017	TRITONIIDAE (SEE ALSO 71025)
71018 - 71024	DENDRONOTIDAE
71025 - 71030	TRITONIIDAE (CONT'D FROM 71017)
71031 - 71050	TRIOPHIDAE
71080 - 71085	ARMINIDAE
71100 - 71110	DIRONIDAE
71151 - 71159	POLYCERIDAE
71200 - 71204	CORYPHELLIDAE
71205 - 71210	AEOLIDIIDAE
71230 - 71239	DISCODORIDIDAE
71250 - 71254	DORIDIDAE
71255 - 71269	ARCHIDORIDIDAE
71290 - 71299	ORDER NOTASPIDEA
71290 - 71294	PLEUROBRANCHAEIDAE
71300 - 71499	ORDER ARCHAEGASTROPODA (SEE ALSO 72510)
71300 - 71305	HALIOTIDAE
71400 - 71410	ACMAEIDAE
71500 - 72509	ORDERS MEGA- & NEOGASTROPODA (SNAILS)
71502 - 71509	EULIMIDAE
71510 - 71539	NATICIDAE (SEE ALSO 71570)
71540 - 71549	MURICIDAE (SEE ALSO 72400)
71570 - 71584	NATICIDAE (CONT'D FROM 71539)
71585 - 71589	LAMELLARIIDAE(SEE ALSO 72800)
71590 - 71599	EPITONIIDAE
71630 - 71639	TURRITELLIDAE
71640 - 71689	CALYPTRAEIDAE
71700 - 71999	BUCCINIDAE (SEE ALSO 72740)
72000 - 72189	TURRIDAE
72300 - 72379	TRICHOTROPIDAE
72400 - 72429	MURICIDAE (CONT'D FROM 71549)
72500 - 72509	RANELLIDAE
72510 - 72559	ORDER ARCHAEOGASTROPODA (CONT'D FROM 71499)
72510 - 72559	TROCHIDAE
72740 - 73199	ORDER NEOGASTROPODA (CONT'D FROM 72509)
72740 - 72789	BUCCINIDAE (CONT'D FROM 71999)
72790 - 72794	VOLUTIDAE
72795 - 72799	VOLUTOMITRIDAE

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

72800 - 72899	LAMELLARIIDAE (CONT'D FROM 71589)	
73020 - 73029	NASSARIIDAE	
73100 - 73110	COLUMBELLIDAE	
73140 - 73149	OLIVIDAE	
73180 - 73189	CANCELLARIIDAE	
73220 - 73229	ORDER PYRAMIDELLOIDA	
73220 - 73229	PYRAMIDELLIDAE	
73300 - 73359	ORDER CEPHALASPIDEA	
73300 - 73309	SCAPHANDRIDAE	
73350 - 73359	CYLICHNIDAE	
73500 - 73559	ORDER THECOSOMATA	
74000 - 75799	CLASS BIVALVIA (=PELECYPODA)	
74020 - 74049	ORDER SOLEMYOIDA	
74020 - 74029	SOLEMYIDAE	
74050 - 74089	ORDER MYTILOIDA	(SEE ALSO 74550)
74050 - 74082	MYTILIDAE	(SEE ALSO 74550)
74090 - 74179	ORDER OSTREOIDA	(SEE ALSO 75600)
74090 - 74094	OSTREIDAE	
74100 - 74174	PECTINIDAE	
74175 - 74199	PROPEAMUSSIIDAE	
74300 - 74329	ORDER MYOIDA	(SEE ALSO 75330)
74300 - 74329	HIATELLIDAE	
74330 - 74440	ORDER NUCULOIDA	
74330 - 74345	NUCULIDAE	
74400 - 74440	NUCULANIDAE	
74470 - 74499	ORDER ARCOIDA	
74470 - 74479	GLYCYMERIDIDAE	
74480 - 74489	LIMOPSIDAE	
74490 - 74499	MANZANELLIDAE	
74550 - 74569	ORDER MYTILOIDA (CONT'D FROM 74089)	
74550 - 74569	MYTILIDAE (CONT'D FROM 74082)	
74630 - 75379	ORDER VENEROIDA	
74635 - 74649	ASTARTIDAE	
74650 - 74669	CARDITIDAE	
74700 - 74709	VESICOMYIDAE	
74710 - 74809	KELLIIDAE	
74830 - 74839	MONTACUTIDAE	
74850 - 74859	LUCINIDAE	
74905 - 74925	THYASIRIDAE	
74980 - 74989	CARDIIDAE	(SEE ALSO 75280)
75015 - 75099	VENERIDAE	
75100 - 75119	MACTRIDAE	
75200 - 75249	TELLINIDAE	
75260 - 75269	SOLENIDAE	
75280 - 75299	CARDIIDAE (CONT'D FROM 74989)	
75300 - 75314	SEMELIDAE	
75330 - 75379	ORDER MYOIDA (CONT'D FROM 74329)	
75330 - 75339	MYIDAE	
75370 - 75379	PHOLADIDAE	
75380 - 75384	TEREDINIDAE	
75385 - 75579	ORDER PHOLADOMYOIDA	
75385 - 75389	PANDORIDAE	
75405 - 75419	LYONSIIDAE	
75420 - 75429	VERTICORDIIDAE	

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

75460 - 75519	THRACIIDAE
75550 - 75579	CUSPIDARIIDAE
75600 - 75629	ORDER OSTREOIDA (CONT'D FROM 74179)
75600 - 75619	ANOMIIDAE
77000 - 77299	CLASS SCAPHOPODA
77000 - 77020	ORDER DENTALIIDA
77005 - 77011	DENTALIIDAE
77012 - 77019	LAEVIDENTALIIDAE
77100 - 77110	ORDER GADILIDA
77100 - 77105	PULSELLIDAE
78000 - 79599	CLASS CEPHALOPODA
78001 - 78009	ORDER SEPIOIDEA
78010 - 78499	ORDER OCTOPODA
78010 - 78039	OCTOPODIDAE (SEE ALSO 78400)
78300 - 78359	BOLITAENIDAE
78400 - 78499	OCTOPODIDAE (CONT'D FROM 78039)
78500 - 78509	ORDER VAMPYROMORPHA
79000 - 79599	ORDER TEUTHOIDA
79020 - 79029	SEPIOLIDAE
79120 - 79129	LOLIGINIDAE
79200 - 79259	GONATIDAE
79260 - 79269	OMMASTREPHIDAE
79300 - 79319	ONYCHOTEUTHIDIDAE
79350 - 79359	ENOPLOTEUTHIDAE
79400 - 79409	CHIROTEUTHIDAE
79440 - 79449	CRANCHIIDAE
79500 - 79509	OCTOPODOTEUTHIDAE
79510 - 79519	HISTIOTEUTHIDAE
80000 - 85999	PHYLUM ECHINODERMATA
80000 - 82499	CLASS STELLEROIDEA (SEE ALSO 83000)
80000 - 82499	SUBCLASS ASTEROIDEA
80105 - 80499	ASTERIIDAE
80500 - 80599	ECHINASTERIDAE
80600 - 80799	GONIASTERIDAE
80800 - 80899	LUIDIIDAE
80900 - 80999	PORANIIDAE
81000 - 81299	SOLASTERIDAE
81300 - 81699	PTERASTERIDAE
81700 - 81759	PORCELLANASTERIDAE
81760 - 81809	GONIOPECTINIDAE
81810 - 81899	ASTROPECTINIDAE
81900 - 81989	BENTHOPECTINIDAE
81990 - 82029	BRISINGIDAE
82030 - 82109	ZOROASTERIDAE
82110 - 82159	PYTHONASTERIDAE
82500 - 82749	CLASS ECHINOIDEA
82500 - 82729	ORDER ECHINOIDA
82730 - 82749	ORDER CLYPEASTROIDA
82750 - 82999	CLASS CRINOIDEA
83000 - 84999	CLASS STELLEROIDEA (CONT'D FROM 82499)
83000 - 84999	SUBCLASS OPHIUROIDEA
83000 - 83259	ORDER PHRYNOPHIURIDA
83005 - 83059	GORGONOCEPHALIDAE
83060 - 83109	ASTERONYCHIDAE

SPECIES CODE LIMITS FOR MAJOR TAXONOMIC GROUPS

83190 - 83209	ASTEROSCHEMATIDAE
83260 - 83359	ORDER OPHIURIDA
83360 - 83409	OPHIACTIDAE
83460 - 83519	OPHIURIDAE (SEE ALSO 83800)
83540 - 83569	OPHIOMYXIDAE
83600 - 83659	OPHIACANTHIDAE
83660 - 83749	AMPHIURIDAE
83800 - 83819	OPHIURIDAE (CONT'D FROM 83519)
85000 - 85999	CLASS HOLOTHUROIDEA
90000 - 90999	PHYLUM PROTOZOA (FORAMINIFERANS)
91000 - 91999	PHYLUM PORIFERA
91010 - 91069	CLASS DEMOSPONGIA
91700 - 91999	CLASS HEXACTINELLIDA
92000 - 92499	PHYLUM PLATYHELMINTHES
92000 - 92099	CLASS TURBELLARIA
92020 - 92029	ORDER POLYCLADIDA
92500 - 92999	PHYLUM RHYNCHOCOELA (NEMERTEANS)
93100 - 93499	PHYLUM PRIAPULIDA
93500 - 93749	PHYLUM NEMATODA
94000 - 94499	PHYLUM SIPUNCULA
94500 - 94899	PHYLUM ECHIURA
94900 - 94999	PHYLUM PHORONIDA
95000 - 95499	PHYLUM BRYOZOA
97000 - 97499	PHYLUM BRACHIOPODA
97500 - 97999	PHYLUM POGONOPHORA
98000 - 99909	PHYLUM CHORDATA
98000 - 99909	CLASS ASCIDIACEA
99910 - 99949	PHYLUM HEMICHORDATA
99950 - 99999	MISCELLANEOUS CATEGORIES

New Species Page

Temporary code	Name
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